MODFLOW
GROUNDWATER MODELING

US ARMY, FORT MONMOUTH
Main Post and Charles Wood Areas

June 10, 2010

PROJECT NO. 09BR116

MODFLOW GROUNDWATER MODELING

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1.0 INTRODUCTION

Based upon data provided by Fort Monmouth (Fort), Brinkerhoff Environmental Services, Inc. (Brinkerhoff) developed and refined sitewide groundwater flow models for the Main Post and Charles Wood areas. The models were developed with Visual MODFLOW, using monitoring well casing and groundwater elevation data for approximately 200 wells.

The MODFLOW program is a three (3)-dimensional groundwater flow simulation software package developed by the United States Geological Survey (USGS). Visual MODFLOW denotes an aftermarket version of the software enhanced by Schlumberger Canada Limited via a graphical user interface (GUI) and other program enhancements. MODFLOW is generally considered the most widely used groundwater simulation software in the industry.

Development of the models included the review and incorporation of significant geologic boundaries based upon soil boring logs and aquifer testing data (i.e., slug tests) maintained by the Fort. The soil boring information was supplemented, where appropriate, by published geologic data. The models also utilized base map topographic information and other pertinent geographic information system (GIS) data for Main Post and Charles Wood areas provided by the Fort in AutoCAD or GIS-compatible formats.

Development of the models supports the Fort Monmouth internal efforts in understanding groundwater flow across the Main Post and Charles Wood areas and aids planning for future monitoring well installations and delineation of groundwater contaminant plumes. As the groundwater models simulate groundwater flow conditions in these areas, they will also be used for contaminant transport modeling and thereby provide greater understanding of the factors affecting groundwater contamination migration and support for the development of groundwater Classification Exception Areas (CEAs).

This document provides a generalized description of the modeling process and summarizes key parameters used in the development of the groundwater flow models.

2.0 GROUNDWATER MODEL CREATION

2.1 Conceptual Model

The development of a groundwater model begins with the review and evaluation of geological resources and maps to create a conceptual model. Key items used for this purpose include the following resources:

- Site-Specific Reports and Boring Logs (Basewide);
- USGS Topographic Maps;
- GIS System Data; and
- Published Geology Resources.

2.1.1 Site-Specific Reports and Boring Logs

Soil boring logs and site-specific environmental investigation reports provided by the Fort were reviewed to the extent necessary to contribute to the conceptual models.

2.1.2 United States Geological Survey (USGS) Topographic Maps

Topographic maps were used in characterizing the ground surface elevations in the area surrounding the Fort property.

2.1.3 Geographic Information System (GIS) Data

GIS data maintained by the Fort provide ground surface topography information, locations of surface water bodies, base maps, and other relevant data.

2.1.4 Published Geologic Resources

Published geologic resources were utilized to provide regional geology information and were consulted in various instances to evaluate model design and input parameters.

A summary of regional geology is provided in Section 3.0.

2.2 Field Data Gathering

2.2.1 Calculated Groundwater Elevations

The primary data utilized in the groundwater model creation are depth to water and calculated groundwater elevations based upon the Fort's database of surveyed monitoring well locations and casing elevations. During the model development, anomalous groundwater elevation data points were evaluated for possible errors.

For example, this could include specific field conditions such as water ponding, which could result in localized groundwater mounding, or in the case of older survey data, use of an older benchmark system. In most cases, additional field and/or survey data were collected to ensure accurate data points. The Fort's Standard Practice Procedure for the collection of well depth measurements is provided in Appendix I.

A summary of the Fort's May 2009 Well Search, including both on-site and off-site wells, is included in Appendix II. Well locations on and around the Main Post and Charles Wood areas are shown on the Monitoring Well Location Maps provided in Appendix III.

2.2.2 Aquifer Testing

Through the course of various contaminant investigations conducted by the Fort, aquifer testing was performed consisting primarily of rising head slug tests. Hydraulic conductivity data generated from these tests were compiled, evaluated, compared to literature values, and representative values were assigned to each layer in the model domain.

A summary of hydraulic conductivities recorded for the Main Post Area is provided in Appendix IV.

By virtue of its smaller size and other factors, fewer slug tests have been performed at the Charles Wood Area. Although values for individual slug tests were not readily available, it was reported in previous technical reports (Versar, CEA Information for Site CW-1 Report dated May 29, 2008) that the geometric mean for seven (7) slug tests performed for shallow wells (generally 12-13 foot depth) at Building 2567 was 25.8 feet/day.

2.2.3 Preliminary Tidal Evaluation

As part of this project, Brinkerhoff performed a Preliminary Tidal Evaluation of select monitoring wells throughout the Main Post Area of the Fort. The study locations selected mutually by Brinkerhoff and representatives of the Fort were chosen to represent an overall profile of the Main Post area.

On September 29, 2009, wireless "downhole" pressure transducers (data loggers) were placed into each of the 25 predetermined groundwater monitoring wells targeted for the study. Pressure data were collected for approximately 30 days. An optical water interface probe was utilized to obtain manual depth to water (DTW) measurements, which were collected prior to setting each data logger. The initial DTW value was later utilized to convert the head pressure values collected by the data loggers to actual groundwater elevations.

Additionally, one (1) barometric pressure transducer (Baro-Diver) was employed to account for changes in barometric pressure during the evaluation.

Upon completion of the data collection period, data logger units were retrieved from the monitoring wells and the raw data were downloaded. Barometric pressure recordings and manual DTW readings were utilized to convert monitoring wellhead pressure data to groundwater elevations. Subsequent groundwater elevations were then plotted to determine which areas exhibit tidal influence. A complete data report for Monitoring Well M3MW07 is provided as a sample in Appendix V. Due to the extensive size of the resulting printouts, the data reports for all of the study wells are included on a CD-ROM located within that same appendix. Charts displaying groundwater elevations for the monitoring wells are included in Appendix VI.

Tidal information from the USGS Shrewsbury River Tidal Gage and average rainfall data for the month of October 2009 from the National Oceanic and Atmospheric Administration (NOAA) Climatological Report were obtained and utilized for comparison purposes. Refer to Appendix VII.

Included below in Table 1 is a listing of monitoring wells included in the study followed by a summarization of findings associated with each of the tidal evaluation areas.

Table 1
Summary of Tidal Evaluation Areas/Monitoring Wells

Tidal Evaluation Area	Monitoring Wells
M2 Landfill (FTMM-02*)	M2MW02, M2MW03, M2MW04, M2MW09, and M2MW15
M3 (FTMM-03*) and M5 Landfill (FTMM- 05*)	M3MW05, M3MW07, and M5MW19
M4 Landfill	M4MW05, M4MW07 and M4MW10
M8 Landfill (FTMM-08*)	M8MW22 and M8MW23
M12 Landfill (FTMM-12*)	M12MW17, M12MW20, and M12MW24
M14 Landfill (FTMM-14*)	M14MW20 and M14MW24
MP 18 Landfill (FTMM-18*) and Building 283 (FTMM-61*)	MP18MW25 and 283MW06
Buildings 80 (FTMM-56*) and 108 (FTMM-57*)	80MW02 and 108MW04
Building 296 (FTMM-54*)	296MW01 and 296MW06
Building 699 (FTMM-53*)	699MW15
Building 1122 (FTMM-59*)	1122MW01

*Fort Monmouth Installation Restoration Program (IRP) Name

M2 Landfill (FTMM-02)

Groundwater Monitoring Wells M2MW02, M2MW03, M2MW04, M2MW09, and M2MW15 were utilized as part of the tidal evaluation within the M2 Landfill area. These monitoring wells were chosen to be representative of the conditions in relationship to the southwestern portion of Mill Creek as it traverses the Main Post area.

Tidal study data for the M2 Landfill area indicated varied degrees of tidal influence. In general, monitoring wells directly adjacent to Mill Creek (M2MW02, M2MW03 and M2MW09) exhibited the greatest amount of cyclical groundwater fluctuations; however, influence dissipated as the distance from Mill Creek increased. M2MW04 appeared to have identifiable yet minimal fluctuations associated with extreme high tides, while M2MW15 did not exhibit any noticeable influence.

Additionally, groundwater fluctuations in tidally influenced wells appeared to be exaggerated during periods of heavy rainfall (October 15 through October 20, 2009) and is congruent with heavy rainfall amounts recorded by the National NOAA, Trenton, New Jersey, monitoring station during this period.

M3 (FTMM-03) and M5 (FTMM-05) Landfills

Groundwater Monitoring Wells M3MW05, M3MW07, and M5MW19 were utilized as part of the tidal evaluation within the M3 and M5 Landfill areas. Landfills M3 and M5 are located at the junction of Parkers Creek and Mill Creek.

Monitoring Well M3MW07 exhibited a rhythmic cycle of groundwater fluctuations indicative of tidal influence. Monitoring Well M3MW05 also exhibited an underlying pattern of groundwater fluctuations which may be indicative of slight tidal influence; however, it appears the rise and fall of groundwater elevations in this monitoring well are the results of high susceptibility to rainfall infiltration.

Monitoring Well M5MW19 is within the same general area as the two (2) previously mentioned groundwater monitoring wells; however, no indication of tidal influence was observed in the groundwater elevation data. Monitoring Well M5MW19 is approximately six-point-five (6.5) feet above mean sea level (MSL). Tidal study data indicate that groundwater elevations greater than four (4) feet above MSL typically exhibit limited tidal influence.

M4 Landfill

Groundwater Monitoring Wells M4MW05, M4MW07 and M4MW10 were utilized as part of the tidal evaluation within the M4 Landfill area. Landfill M4 is along the east side of Mill Creek to the south of the Mill Creek and Parkers Creek junction.

Monitoring Well M4MW10, directly adjacent to Mill Creek, exhibited a rhythmic cycle of groundwater fluctuations indicative of tidal influence. Groundwater data collected for M4MW07, approximately 160 feet east of Mill Creek, did not appear to indicate tidal influence; however, subtle fluctuations corresponding with large rainfall events were apparent.

It is evident from the groundwater elevation data that M4MW07 is not tidally influenced. Presumably, this is due to the high topographic elevation at this location (six-point-five [6.5] feet above MSL). This location does, however, appear susceptible to irregular groundwater elevation changes caused by surface water permeation.

M8 Landfill (FTMM-08)

Groundwater Monitoring Wells M8MW22 and M8MW23 were utilized as part of the tidal evaluation within the M8 Landfill area. The M8 Landfill is along Parkers Creek at the northern edge of Main Post.

Monitoring Well M8MW22 exhibited a rhythmic cycle of groundwater fluctuations indicative of tidal influence. Monitoring Well M8MW23 also exhibited an underlying pattern of groundwater fluctuations which may be indicative of slight tidal influence; however, it appears the more predominant groundwater elevation changes in M8MW23 are the result of rainfall infiltration. Although the groundwater elevations for M8MW23 are within the lower range where tidal influence is common, the significant distance (approximately 375 feet) from Parkers Creek appears to have muted the effect.

M12 Landfill (FTMM-12)

Groundwater Monitoring Wells M12MW17, M12MW20, and M12MW24 were utilized as part of the tidal evaluation within the M12 Landfill area. M12 Landfill is centrally located on the Main Post adjacent to Oceanport Creek.

Groundwater Monitoring Wells M12MW17 and M12MW20 exhibited a rhythmic cycle of groundwater fluctuations indicative of tidal influence; however, M12M24, approximately 300 feet from Oceanport Creek and seven (7) feet above MSL, appeared to be outside of the tidal influence range. Tidal study data indicate that groundwater elevations greater than four (4) feet above MSL typically exhibit limited tidal influence.

M14 Landfill (FTMM-14)

Groundwater Monitoring Wells M14MW20 and M14MW24 were utilized as part of the tidal evaluation within the M14 Landfill area. Landfill M14 is located adjacent to Oceanport Creek.

Although an underlying rhythmic cycle appears to be present at this location, fluctuations may represent changes in hydraulic gradient and not tidal fluctuations. These changes appear to be exaggerated at intervals of low tide when the difference is the greatest between the groundwater elevation in the well and the corresponding surface water. This effect appears to be muted around high tide when the difference is less significant.

MP18 Landfill (FTMM-18) and Building 283 (FTMM-61) Area

Groundwater Monitoring Wells MP18MW25 and 283MW06 were utilized as part of the tidal evaluation for this area. This area is at the northern part of the Main Post and to the south of Parkers Creek.

It is evident from the groundwater elevation data that Monitoring Wells MP18MW25 and 283MW06 are not tidally influenced. For 283MW06, this appears to be due to the high topographic elevation at this location and distance from Parkers Creek. This location does, however, appear susceptible to groundwater elevation changes caused by surface water permeation.

For M8MW23, groundwater elevations are within the lower range where tidal influence is common, although the effect appears to be muted except during extreme high water events.

Buildings 80 (FTMM-56) and 108 (FTMM-57) Area

Groundwater Monitoring Wells 80MW02 and 108MW04 were utilized as part of the tidal evaluation for this area. This area is at the eastern portion of the Main Post between the open water portions of Parkers Creek and Oceanport Creek.

Although tidal influence would be expected in close proximity to the surface water, rhythmic fluctuations indicative of such were not observed at these locations.

Additionally, Monitoring Well 108MW04 groundwater elevation data indicate exaggerated groundwater fluctuations congruent with heavy rainfall amounts recorded during this period, indicating high susceptibility to surface water infiltration.

Building 296 (FTMM-54) Area

Groundwater Monitoring Wells 296MW01 and 296MW06 were utilized as part of the tidal evaluation at this location. Building 296 is south of Parkers Creek between the M8 and MP18 Landfills.

Tidal influence does not appear evident in this area, although 296MW06 exhibits short-term tidal impact under extremely high water conditions. Additionally, groundwater elevation data indicate exaggerated groundwater fluctuations congruent with heavy rainfall amounts recorded during this period, indicating high susceptibility to surface water infiltration.

Building 699 (FTMM-53) Area

Groundwater Monitoring Well 699MW15 was utilized in the tidal evaluation to represent this area. This area is located centrally within the Main Post and is not near any surface water features; therefore, no tidal impact was anticipated.

It is evident from the groundwater elevation data that this area is not tidally influenced. This location does, however, appear susceptible to groundwater elevation changes caused by surface water permeation.

Building 1122 (FTMM-59) Area

Groundwater Monitoring Well 1122MW01 was utilized in the tidal evaluation to represent this area. This area is on the southern side of Mill Creek, between landfills M2 and M4.

It is evident from the groundwater elevation data that this area is not tidally influenced. This location does, however, appear susceptible to groundwater elevation changes caused by surface water permeation.

Summary

Based upon the preliminary evaluation presented herein, the potential extent of tidal influence was determined. For simplicity, areas with groundwater elevations less than five (5) feet above MSL (based upon the MODFLOW output) are considered within the Primary Zone of potential tidal influence. Known wetlands and landfill areas were also included in a Secondary Zone due to low ground surface elevations typical for wetlands and the disturbed nature of the landfill areas.

The mapping of these zones is intended to guide the decision-making process regarding potential tidal influence when evaluating contamination sites. Areas outside of these zones are not likely to be tidally influenced; areas within require a site-specific evaluation as needed.

In certain monitoring wells, exaggerated groundwater fluctuations were observed which appear to be related to heavy rainfall amounts recorded during the test period. There are a variety of natural and man-made conditions which could produce this effect. It is important, therefore, to consider such a possibility when evaluating groundwater elevation measurements.

A map of the estimated extent of tidal influence is included in Appendix VII.

2.3 Model Calibration and Limitations

2.3.1 Model Calibration Process

Calibration of the groundwater flow model is based upon the comparison of model simulation results and observed field data, particularly groundwater elevation (head) measurements. This is generally a trial-and-error process, with the results of each parameter change evaluated and the next trial guided by professional judgment.

The goal for calibration is to identify values for hydrologic properties that provide a reasonable fit between the simulated water levels and those measured at the site.

2.3.2 Model Limitations

A groundwater flow model is designed as an approximation of an actual groundwater system. The accuracy of the simulated water levels and flow is proportionate to the accuracy with which the actual groundwater system is represented by the model components which, in turn, is based upon the data available to guide the program inputs.

In general, model accuracy is increased as the area represented by the model decreases as long as the amount and quality of field data available also increase. Therefore, the development of site-specific localized "daughter" models is recommended, as they will improve upon the basewide groundwater flow models being presented herein through evaluation of localized flow patterns in the affected areas.

3.0 REGIONAL GEOLOGY

Geologic conditions in the area of the Fort were previously summarized by Versar Inc. (Versar, 2003) and are adapted herein.

3.1 Summary of Regional Geology

The Fort lies within the Outer Coastal Plain subprovince of the New Jersey section of the Atlantic Coastal Plain physiographic province, which generally consists of a seaward-dipping wedge of unconsolidated sediments including interbedded clay, silt, sand, and gravel. To the northwest is the boundary between the Outer and Inner Coastal Plains, marked by a line of hills extending southwest from the Atlantic Highlands overlooking Sandy Hook Bay to a point southeast of Freehold, New Jersey, and then across the state to the Delaware Bay. These formations of clay, silt, sand, and gravel formations were deposited on Precambrian and lower Paleozoic rocks and typically strike northeast-southwest, with a dip that ranges from 10 – 60 feet per mile. Coastal Plain sediments date from the Cretaceous through the Quaternary Periods and are predominantly derived from deltaic, shallow marine, and continental shelf environments.

The Fort is located within the outer fringe of the Atlantic Coastal Plain Physiographic Province of New Jersey, approximately 20 miles south of Raritan Bay. This province is characterized by a wedge-shaped mass of unconsolidated to semiconsolidated marine, marginal marine, and nonmarine deposits of clay, silt, sand, and gravel. These sediments range in age from Cretaceous to Holocene and lie unconformably on pre-Cretaceous bedrock consisting of metamorphic schists and gneiss, with local occurrences of basalts, sandstone, and shale (Zapecza, 1984).

These sediments trend northeast-southwest and dip southeast toward the Atlantic Ocean. These sediments thicken southeastward from the Piedmont-Coastal Plain Province boundary to approximately 4,500 feet near Atlantic City, New Jersey. During Cretaceous and Tertiary periods, sediments were deposited alternately in floodplains and in marine environments during sea transgression and sea regression periods. The formations record several major transgressive/regressive cycles and contain units that are generally thicker to the southeast and reflect a deeper water environment.

More than 20 regional geologic units are present within the sediments of the Coastal Plain. Regressive upward coarsening deposits are usually aquifers (e.g., Englishtown and Kirkwood Formations and the Cohansey Sand) while the transgressive deposits act as confining units (e.g., the Merchantville, Marshalltown, and Navesink Formations). The thicknesses of these units vary greatly, ranging from several feet to several hundred feet, and thicken to the southeast.

The eastern half of the Main Post is underlain by the Red Bank Formation, ranging in thickness from 20-30 feet, while the western half is underlain by the Hornerstown Formation, also ranging in thickness from 20-30 feet. The predominant formation underlying the Charles Wood Area is also the Hornerstown, with small areas of the Vincentown Formation intruding in the southwest corner. Sand and gravel deposited in recent geologic times overlie these formations. Interbedded sequences of clay serve as semiconfining units for groundwater. The mineralogy ranges from quartz to glauconite.

Udorthents-Urban land is the primary classification of soils on the Fort, which have been modified by excavating or filling. Soils at the Main Post include Freehold sandy loam, Downer sandy loam, and Kresson loam. Freehold and Downer are somewhat well-drained, while Kresson is a poorly drained soil. The Charles Wood Area has sandy loams of the Freehold, Shrewsbury, and Holmdel types. Shrewsbury is a hydric soil and Kresson and Holmdel are hydric due to inclusions of Shrewsbury. Downer is not generally hydric (but can be).

3.2 Local Geology

The Fort lies in the Atlantic and Eastern Gulf Coastal Plain groundwater region and is underlain by underformed, unconsolidated to semiconsolidated sedimentary deposits. The chemistry of groundwater near the surface is variable with generally low dissolved solids and high iron concentrations. In areas underlain by glauconitic sediments, the groundwater chemistry is dominated by calcium, magnesium, and iron (e.g., Red Bank and Tinton Sands). The sediments in the vicinity of the Fort were deposited in fluvial-deltaic to nearshore environments. The groundwater table is generally shallow (generally three [3]–12 feet) and in certain areas fluctuates with the tidal action in Parkers Creek and Oceanport Creek at the Main Post.

Based upon the regional geologic map (Jablonski, 1968), the Cretaceous-age Red Bank and Tinton Sands outcrop at the Main Post area. The Red Bank Sand conformably overlies the Navesink Formation and dips to the southeast at 35 feet per mile.

The upper member (Shrewsbury) of the Red Bank Sand is a yellowish-gray to reddish-brown clayey medium-to-coarse-grained sand that contains abundant rock fragments, minor mica and glauconite (Jablonski, 1968). The lower member (Sandy Hook) is a dark gray to black medium-to-fine-grained sand with abundant clay, mica, and glauconite.

The Tinton Sand conformably overlies the Red Bank Sand and ranges from a clayey medium to very coarse-grained feldspathic quartz and glauconite sand to a glauconitic coarse sand. The color varies from dark yellowish-orange or light brown to moderate brown and from light olive to grayish-olive. Glauconite may constitute 60 to 80 percent of the sand fraction in the upper part of the unit. The upper part of the Tinton Sand is often highly oxidized and iron oxide encrusted (Minard, 1969).

3.3 Hydrogeology

The water table aquifer in the Main Post area is identified as part of the "composite confining units" or minor aquifers. The minor aquifers include the Navesink Formation, Red Bank Sand, Tinton Sand, Hornerstown Sand, Vincentown Formation, Manasquan Formation, Shark River Formation, Piney Point Formation, and the basal clay of the Kirkwood Formation. The Hornerstown Formation acts as an upper boundary of the Red Bank aquifer, but it might yield enough water within its outcrop to supply individual household needs. The Red Bank outcrops along the northern edges of the Installation and contains two (2) members, an upper sand member and a lower clayey sand member. The upper sand member functions as the aquifer and is probably present on some of the surface of the Main Post and at a shallow depth below the Charles Wood Area. The Hornerstown and Red Bank Formations overlay the larger Wenonah-Mount Laurel aquifer.

Groundwater level fluctuations due to tidal influences occur in the following three (2) general hydrogeologic settings:

1. An unconfined aquifer with a subaqueous outcrop;
2. A confined aquifer with a subaqueous outcrop; and
3. A confined aquifer that underlies but does not outcrop in the tidally fluctuating surface water body.

During a tidal cycle, there is generally an exchange of waters between the tidal water body and the adjoining aquifer. The magnitude and direction of this exchange depend upon whether the tidal water body has a net gain or loss during the cycle. Under typical natural (nonpumping) conditions, the aquifer has a net loss to the tidal water body. Toward the high tide end of the cycle, the penetration of the surface water into the aquifer creates a zone where surface water and groundwater mix. The inland extent of this zone depends upon the permeability of the aquifer, the net hydraulic gradients present throughout the tidal cycle, and configuration of the shore.

Where the shoreline is steep, the mixing zone extends inland as far as can be penetrated during the higher end of the tidal cycle. If the shore gently slopes toward the tidal water body, the mixing zone is generally limited to a short distance inland from the high tide line.

Inland from the mixing zone, the groundwater level fluctuates in response to a progressive pressure wave created by the cyclically changing groundwater storage in this zone. The volume of the unconfined aquifer affected is directly proportional to the short-term changes in storage. The change in storage during a tidal cycle is small compared to the total volume of the aquifer; the aquifer adjusts to this change within a few hundred feet of the seepage face.

4.0 MAIN POST GROUNDWATER SIMULATION

The model domain includes the entirety of the Main Post section of the Fort. The modeled area is approximately 14,200 feet in a west-east direction and 11,500 feet in a north-south direction.

4.1 Model Grid

A target goal of approximately 30 feet for cell length yielded a model grid comprised of 215 rows (north-south) and 430 columns (west-east), with all columns equal in width and all rows equal in height. The grid alignment is west to east. Although nearly square, cells are longer in the west-east direction due to the difference in model dimensions.

The model domain contains four vertical cell layers, with each grid cell corresponding to one (1) of the perceived separate stratigraphic units, as described in Section 4.2 below.

The grid sizing was selected in consideration of the size of the modeled area, standard modeling practice, and to allow for the separation of nearby monitoring points.

4.2 Layers

Based upon the review of site-specific drilling logs and published data, significant subsurface stratigraphy was identified, which translated into layers of the model domain. These layers are outlined below in Table 2.

Table 2
Model Domain Layer Summary
Main Post

Layer Description	Approximate Thickness (feet)	Information Source	Assigned Hydraulic Conductivity (feet/day)
Layer 1: Predominantly Sand and Silt	25 (Variable)	A	2.5
Layer 2: Predominantly Silt/Clay (Navesink-Hornerstown Composite Confining Unit)	100	A, B	1.0
Layer 3: Wenonah-Mount Laurel Aquifer	75	B	12
Layer 4: Marshalltown-Wenonah Confining Unit (Vertical Limit of Domain)	>10	B	Not Applicable. (Layer Inactive.)

A. Drilling logs/empirical knowledge; B. Zapecza (1989); > - Greater than.

4.3 Hydraulic Conductivity

Through the course of various contaminant investigations, aquifer testing was performed consisting primarily of rising head slug tests. Hydraulic conductivity values generated from these tests were compiled and evaluated and values were selected to represent each layer in the model domain. A summary of these values is provided above in Table 2.

The model domain is considered to be isotropic in the horizontal plane, with hydraulic conductivity in the north-south direction, the same as the west-east direction. Vertical hydraulic conductivity values are set to one-tenth (0.1) the horizontal value as per standard industry practice.

4.4 Storage

The storage property consists of Specific Storage (Ss), Specific Yield (Sy), Total Porosity, and Effective Porosity. These parameters are discussed below.

Ss is defined as the volume of water that a unit volume of aquifer releases from storage under a unit decline in hydraulic head due to aquifer compaction and water expansion. This value is not used in steady state simulations.

Sy is known as the storage term for an unconfined aquifer. It is defined as the volume of water that an unconfined aquifer releases from the storage per unit surface area per unit decline in the water table. For sand and gravel aquifers, Sy is generally equal to the porosity. A typical range for Sy is 0.01 to 0.30. For the purposes of this simulation, a value of 0.2 was applied.

Total Porosity is the percentage of the soil that is void of material and Effective Porosity is considered the subset of the pore space through which flow actually occurs. In most cases, these values are similar for sediments and values of 0.3 and 0.15 were deemed appropriate for Total Porosity and Effective Porosity, respectively.

4.5 Boundary Conditions

Boundary conditions are used within MODFLOW to represent the system's relationship with the surrounding systems and, in this case, describe the exchange of water between the model and the external system. They are essentially used to simulate sources and sinks for water entering and leaving the model domain.

4.5.1 Constant Head

Constant Head boundary conditions are used to fix the head value in selected grid cells regardless of the system conditions in the surrounding grid cells, thereby acting as an infinite source of water entering the system or as an infinite sink for water leaving the system.

Constant Head boundary conditions were utilized as follows in the model domain:

For Layer 1, constant head boundaries were utilized to simulate water coming into the system in shallow groundwater flow from the adjoining areas. Elevation values were assigned based upon the review of topographic data and field observations of depth to water and calculated groundwater elevations and adjusted during model calibration where needed.

A constant head boundary was utilized as a sink for Layer 1 to represent the larger portions of the Shrewsbury River tributaries (Parkers Creek and Oceanport Creek). Based upon the review of Shrewsbury River stage elevation data from the USGS and site-specific data from a preliminary tidal evaluation, an elevation of two-point-five (2.5) feet above MSL was selected as a representative value for the purposes of the simulation.

A smaller constant head boundary was used to simulate Husky Brook Pond. The elevation of the pond was set at six-point-five (6.5) feet above MSL as determined by the surveyed elevation of the spillway. Based upon historic aerial photograph reviews, Husky Brook Pond was constructed in the 1960's by damming the brook.

For Layer 3 (Wenonah-Mt. Laurel Aquifer), a constant head boundary was used to simulate flow into the system from the western edge of the model domain. A similar constant head of lower elevation was used as a sink for this layer at the eastern edge of the model domain. Head values were estimated based upon literature values and adjusted during model calibration where needed. Head values of 30 feet (west) to 25 feet (east) above MSL were used in the simulation.

4.5.2 River Boundary

Parkers Creek

The western portion of Parkers Creek is a narrow tidal creek with several tributaries. In the Main Post area, there are no spillways or other control structures. The river boundary was used to simulate the interaction between the groundwater and these stream segments. The stream elevation at the western (upstream) end of the model domain was estimated based upon land surface topography and depth to water measurements and calculated groundwater elevations. The eastern end (downstream) was set to match the elevation of the adjoining constant head boundary representing the larger open water sections of the Shrewsbury River tributaries.

Husky Brook/Oceanport Creek

Husky Brook is a nontidal stream which drains into Husky Brook Pond. The river boundary was used to simulate the interaction between the groundwater and the stream segment. The stream elevation at the western (upstream) end of the model domain was estimated based upon land surface topography and depth to water measurements and calculated groundwater elevations. The eastern end (downstream) was set to match the known elevation of the adjoining Husky Brook Pond.

Water flowing out of Husky Brook Pond over the spillway (an approximate six-point-five [6.5] elevation) drains via an underground pipe into Oceanport Creek, the western end of which is a narrow tidal creek adjoining the constant head boundary, representing the larger open water sections of the Shrewsbury River tributaries. Both the underground pipe and tidal creek are simulated via the river boundary. Parameter adjustments were made to account for the limited permeability of the pipe segment.

4.5.3 Recharge

The potential for precipitation to infiltrate and replenish groundwater is affected by numerous factors, the most significant of which are typically runoff over impermeable surfaces and evapotranspiration from vegetated areas. Climatological data maintained by the New Jersey Department of Environmental Proteciton (NJDEP) suggest that the total annual precipitation for the area of the Fort is approximately 47 inches. It is estimated that more than 90 percent of precipitation never reaches groundwater due to the developed nature of the area and relatively impervious soils even in landscaped and field areas. It has been observed by Fort personnel that rainfall often causes ponding in such areas and that the ponding may persist for several days following significant rainfall events.

As a percentage of average rainfall for the area, six (6) inches per year were initially used to simulate recharge. During model calibration, a recharge value of four (4) inches per year was selected to represent site conditions. This is within the range of recharge values reported in USGS documentation (Voronin, 2003) which suggests that recharge may be as high as 17 inches per year to the south of the Fort or as little as eight-tenths (0.8) of an inch per year to the north.

4.5.4 Pumping Wells

A groundwater extraction recovery well at Building 699 (FTMM-53) is the only known pumping well for the Main Post area. Depth to water measurements used in the calibration of the flow model were taken with the remediation treatment system off line. Therefore, the model presented is based on nonpumping conditions.

As this groundwater extraction well was installed during the remediation process, it would not have affected the historic migration of contaminants from the Building 699 area. It is anticipated that the effect of pumping would be considered for the proposed site-specific evaluation of that area.

5.0 MAIN POST MODEL RESULTS

The groundwater flow model simulation was performed under steady state conditions using the WHS Solver for Visual MODFLOW, a proprietary solver developed by Waterloo Hydrogeologic Inc. of Ontario, Canada.

5.1 Model Calibration

The goal for calibration is to identify values for hydrologic properties that provide a reasonable fit between the simulated water levels and those measured at the site and the corresponding groundwater flow direction indicated (perpendicular to lines of equal head).

The suggested groundwater flow directions indicated by the groundwater flow model are generally consistent with that seen in previous groundwater investigations, and are also favorable when compared to groundwater contour maps prepared using field depth to water measurements collected on January 28, 2010. Groundwater contour maps for the January 2010 measurements are presented for comparison in Appendix VIII.

In general, groundwater flow is from areas of relatively high topographic elevations toward lower topographic elevations where the site's surface water features are located. The simulation shows that the central portion of the Main Post is a relative high (groundwater divide) being that this portion of the Fort is almost completely surrounded by low elevation surface water. It was observed during model calibration that calculated heads for monitoring wells in this central portion (i.e., Buildings 699 and 750) tended to be less than the corresponding observed heads.

Furthermore, it was observed that changes to the model calibration which raised heads in this area, such as an increase in recharge, tended to exacerbate conditions in other portions of the model where measured heads tended to be above their measured counterparts.

To select the best overall fit to the field data set, a comparison was performed which evaluated the combination of the following key parameters:

- Open Water River Elevation – This is the average elevation for the open water areas of the Shrewsbury River tributaries. Based upon the tidal study data, values of 1.5 feet above MSL and 2.5 feet above MSL were selected.

- Horizontal Hydraulic Conductivity – Average values for horizontal hydraulic conductivity (Horizontal K) of 1.0 feet/day, 1.75 feet/day, and 2.5 feet/day were selected for comparison. Vertical conductivities remained at one-tenth the horizontal value.

- Groundwater Recharge from Precipitation – Average values for groundwater recharge from precipitation of 1, 2, 3, and 4 inches/year were selected.

The resulting matrix of calibration statistics from the 24 simulation runs is provided below in Table 3. A description of the calibration statistics follows Table 3.

Table 3
Calibration Statistics Summary
Main Post

River Stage @ 2.5 Feet, Horizontal K=1			
Recharge (Inches)	**Absolute Residual Mean (Feet)**	**Normalized Root Mean Squared (%)**	**Correlation Coefficient**
4	2.45	18.196	0.786 (3)
3	2.249	16.317	0.779
2	2.128	15.210	0.769
1	2.084	15.055	0.754
River Stage @ 2.5 Feet, Horizontal K=1.75			
Recharge (Inches)	**Absolute Residual Mean (Feet)**	**Normalized Root Mean Squared (%)**	**Correlation Coefficient**
4	2.138	15.440	0.784
3	2.056	14.688	0.777
2	2.029	14.615	0.768
1	2.082	15.253	0.753
River Stage @ 2.5 Feet, Horizontal K=2.5			
Recharge (Inches)	**Absolute Residual Mean (Feet)**	**Normalized Root Mean Squared (%)**	**Correlation Coefficient**
4	2.033	14.598	0.779
3	2.009	14.441	0.772
2	2.032	14.825	0.763
1	2.122	15.724	0.749

Table 3
(Continued)
Calibration Statistics Summary
Main Post

River Stage @ 1.5 Feet, Horizontal K=1			
Recharge (Inches)	**Absolute Residual Mean (Feet)**	**Normalized Root Mean Squared (%)**	**Correlation Coefficient**
4	2.281	17.064	0.787 (2)
3	2.093	15.387	0.78
2	1.995	14.607	0.771
1	2.007	14.902	0.757
River Stage @ 1.5 Feet, Horizontal K=1.75			
Recharge (Inches)	**Absolute Residual Mean (Feet)**	**Normalized Root Mean Squared (%)**	**Correlation Coefficient**
4	1.976	14.537	0.788 (1)
3	1.929 (2)	14.139 (2)	0.782
2	1.956	14.494	0.773
1	2.064	15.562	0.761
River Stage @ 1.5 Feet, Horizontal K=2.5			
Recharge (Inches)	**Absolute Residual Mean (Feet)**	**Normalized Root Mean Squared (%)**	**Correlation Coefficient**
4	1.922 (1)	14.061 (1)	0.785
3	1.94 (3)	14.289 (3)	0.779
2	2.005	15.080	0.771
1	2.149	16.363	0.759
The three (3) most favorable values in each category are marked as shown.			

Calibration statistics are produced by MODFLOW by analyzing the difference between the calculated heads and the observed results. The difference between calculated and observed values is also known as the Residual.

Absolute Residual Mean – The Absolute Residual Mean measures the average magnitude of the Residuals. A smaller Absolute Residual Mean indicates a better fit between the calculated and observed values.

Normalized Root Mean Squared –Normalized Root Mean Squared is expressed as a percentage and accounts for the scale of the potential range of data values. Smaller percentage values indicate a better fit between the calculated and observed values.

Correlation Coefficient – Correlation Coefficients range in value from - 1.0 to 1.0. This parameter determines whether two (2) ranges of data move together. For example, values closer to 1.0 indicate that large values of one (1) data set are associated with large values of the other data set (positive correlation). A Correlation Coefficient of 1.0 would indicate a perfect fit of the data.

Based upon the review of the calibration statistics summary above, the combination of River Stage Elevation at one-point-five (1.5) feet above MSL, Horizontal Conductivity at two-point-five (2.5) feet/day, and Recharge of four (4) inches/year, was selected as the best overall fit. Piezometric heads for Layers 1 through 3 of the groundwater flow model and supporting documents describing the model output and calibration statistics are included in Appendix IX.

5.2 Groundwater Flow Conditions Summary

In general, the Main Post area can be characterized as having a small hydraulic gradient. When combined with the low hydraulic conductivity of the aquifer materials, this translates into very slow groundwater migration. Particle markers, which represent typical travel paths and speeds for water molecules in the system, indicate extremely long travel times. In several areas of the Main Post, representative markers did not reach the nearest surface water "sink" within the 200-year travel time shown.

As a result of the slow groundwater velocity, recharge to the aquifer from rainfall (although very limited) has the effect of adding a downward component to the groundwater flow.

When applied to the understanding of contaminated areas, the net result of these physical conditions would likely be groundwater contaminant plumes without a dominant elongation in a downgradient direction and vertical contaminant migration would typically be heavily retarded by the fine-grained aquifer materials present at depth.

6.0 CHARLES WOOD AREA GROUNDWATER SIMULATION

The model domain includes the entire Charles Wood area of the Fort. The modeled area is approximately 8,950 feet in a west-east direction and 7,900 feet in the north-south direction.

6.1 Model Grid

A target goal of approximately 30 feet for cell length yielded a model grid comprised of 280 rows (north-south) and 280 columns (west-east), with all columns equal in width and all rows equal in height. The grid alignment is west to east. Although nearly square, cells are longer in the west-east direction due to the difference in model dimensions.

The model domain contains five (5) vertical cell layers. Layers 1, 3, and 4 correspond to one (1) of the perceived separate stratigraphic units, as described below in Section 7.2. The second stratigraphic unit is divided into two (2) cell layers to resolve a MODFLOW run conflict (probable dry cell) related to the thin overlying surface layer in the southern portion of the model domain.

The grid sizing was selected in consideration of the size of the modeled area, standard modeling practice, and to allow for separation of nearby monitoring points.

6.2 Layers

Based upon the review of site-specific drilling logs and published data, significant subsurface stratigraphy was identified, which translated into layers of the model domain. These layers are outlined below in Table 4.

Table 4
Model Domain Layer Summary
Charles Wood Area

Layer Description	Approximate Thickness (Feet)	Information Source	Assigned Hydraulic Conductivity (Feet/Day)
Layer 1: Predominantly Sand and Silt	20 (Variable)	A	5.0
Layer 2: Predominantly Silt/Clay (Navesink - Hornerstown Composite Confining Unit) (Note: Occupies Two [2] Grid Layers.)	100	A, B	1.0
Layer 3: Wenonah - Mount Laurel Aquifer	75	B	12
Layer 4: Marshalltown-Wenonah Confining Unit (Vertical Limit of Domain.)	>10	B	Not Applicable. (Layer Inactive.)

A. Drilling logs/empirical knowledge; B. Zapecza (1989); > - Greater than.

6.3 Hydraulic Conductivity

Through the course of various contaminant investigations, aquifer testing was performed consisting primarily of rising head slug tests. Hydraulic conductivity values generated from these tests were compiled and evaluated and values were selected to represent each layer in the model domain. A summary of these values is provided above in Table 3.

The model domain is considered to be isotropic in the horizontal plane, with hydraulic conductivity in the north-south direction, the same as the west-east direction. Vertical hydraulic conductivity values are set to one-tenth (0.1) the horizontal value as per standard industry practice.

6.4 Storage

The storage property consists of Specific Storage (Ss), Specific Yield (Sy), Total Porosity, and Effective Porosity. These parameters are discussed below.

Ss is defined as the volume of water that a unit volume of aquifer releases from storage under a unit decline in hydraulic head due to aquifer compaction and water expansion. This value is not used in Steady State simulations.

Sy is known as the storage term for an unconfined aquifer. It is defined as the volume of water that an unconfined aquifer releases from storage per unit surface area per unit decline in the water table. For sand and gravel aquifers, Sy is generally equal to the porosity. A typical range for Sy is 0.01 to 0.30. For the purposes of this simulation, a value of 0.2 was applied.

Total Porosity is the percentage of the soil that is void of material and Effective Porosity is considered the subset of the pore space through which flow actually occurs. In most cases, these values are similar for sediments and values of 0.3 and 0.15 were deemed appropriate for total porosity and effective porosity, respectively.

6.5 Boundary Conditions

Boundary Conditions are used within MODFLOW to represent the system's relationship with the surrounding systems and, in this case, describe the exchange of water between the model and the external system. They are essentially used to simulate sources and sinks for water entering and leaving the model domain.

6.5.1 Constant Head

Constant Head boundary conditions are used to fix the head value in selected grid cells regardless of the system conditions in the surrounding grid cells, thereby acting as an infinite source of water entering the system or as an infinite sink for water leaving the system.

Constant Head boundary conditions were utilized as follows in the model domain:

For Layer 1, constant head boundaries were utilized to simulate water coming into the system in shallow groundwater flow from the adjoining areas. Elevation values were assigned based on the review of topographic data and field observations of depth to water and calculated groundwater elevations and adjusted during model calibration where needed.

A constant head boundary was also utilized as a sink for Layer 1 to represent Wampum Lake. The elevation of the pond was set to 18 feet above MSL based upon the review of topographic data for the area.

For Layer 3 (Wenonah-Mt. Laurel Aquifer), a constant head boundary was used to simulate flow into the system from the western edge of the model domain. A similar constant head of lower elevation was used as a sink for this layer at the eastern edge of the model domain. Head values were estimated based upon literature values and adjusted during model calibration where needed. Head values of 60 feet (west) to 50 feet (east) above MSL were used in the simulation.

6.5.2 River Boundary

Due to the position of Charles Wood area topographically upgradient from the Main Post, the streams described below represent upstream portions of those same watercourses.

Parkers Creek Branch

The western portion of Parkers Creek Branch is a nontidal stream with small unnamed tributaries. In the Charles Wood area, there are no spillways or other control structures. The river boundary was used to simulate the interaction between the groundwater and these stream segments. The stream elevations at both the western (upstream) and eastern (downstream) ends of the model domain were estimated based upon land surface topography and depth to water measurements and calculated groundwater elevations for nearby monitoring wells.

Wampum Brook

Wampum Brook is a nontidal stream which drains into Wampum Pond. There are two (2) sections to Wampum Brook: a northern branch which is centrally located within the Charles Wood area and a southern branch, which is located toward the southern end of the area. In the Charles Wood area, there are no spillways or other control structures. The river boundary was used to simulate the interaction between the groundwater and the stream segments. The stream elevations at the western (upstream) ends of the model domain were estimated based upon land surface topography and depth to water measurements and calculated groundwater elevations for nearby monitoring wells. The eastern end (downstream) was set to match the assigned elevation of the adjoining Wampum Pond.

6.5.3 Recharge

The potential for precipitation to infiltrate and replenish groundwater is affected by numerous factors, the most significant being runoff over impermeable surfaces and evapotranspiration from vegetated areas. Climatological data maintained by the NJDEP suggest that total annual precipitation for the area of the Fort is approximately 47 inches. It is estimated that more than 90 percent of precipitation never reaches groundwater due to the developed nature of the area and relatively impervious soils even in landscaped and field areas. It has been observed by Fort personnel that rainfall often causes ponding in such areas and that the ponding may persist for several days following significant rainfall events.

As a percentage of average rainfall for the area, six (6) inches per year was initially used to simulate recharge. During model calibration, a recharge value of four (4) inches per year was selected to represent site conditions. This is within the range of recharge values reported in USGS documentation (Voronin, 2003) which suggests that recharge may be as high as 17 inches per year to the south of the Fort or as little as eight-tenths (0.8) of an inch per year to the north.

6.5.4 Pumping Wells

There are several pumping wells known for the Charles Wood area. A groundwater remediation recovery well is present at Building 2700 (CW-1, FTMM-22) and a series of five (5) irrigation wells are located within the golf course in the northeastern portion of the area.

Depth to water measurements used in the calibration of the flow model were taken with the Building 2700 recovery well off line. Furthermore, the irrigation wells were not operating during the winter months when the depth to water measurements were collected. Therefore, the model presented is based upon nonpumping conditions.

As the recovery well was installed during the remediation process, it would not have affected the historic migration of contaminants from the Building 2700 area. The irrigation wells have operated on a seasonal basis for many years. It is anticipated that the effect of pumping would be considered for the proposed site-specific evaluation of that area.

7.0 CHARLES WOOD AREA MODEL RESULTS

The groundwater flow model simulation was performed under steady state conditions using the WHS Solver for Visual MODFLOW, a proprietary solver developed by Waterloo Hydrogeologic Inc. of Ontario, Canada.

7.1 Model Calibration

The goal for calibration is to identify values for hydrologic properties that provide a reasonable fit between simulated water levels and those measured at the site and the corresponding groundwater flow direction indicated (perpendicular to lines of equal head).

The suggested groundwater flow directions indicated by the groundwater flow model are generally consistent with that seen in previous groundwater investigations and are also favorable when compared to groundwater contour maps prepared using field depth to water measurements collected in December of 2009. Groundwater contour maps for the December 2009 measurements are presented for comparison in Appendix X.

In general, groundwater flow is from areas of relatively high topographic elevations toward lower topographic elevations where site surface water features are present.

It was observed during model calibration that calculated heads for monitoring wells in the western portion of the site, such as the CW-1 (FTMM-22) and CW-3 (FTMM-25) areas, tended to be less than the corresponding observed heads, while sites in the central portion of the model area (Building 2567 [FTMM-58] and CW-6 [FTMM-28] Area) tended to be above their measured counterparts.

A summary of calibration statistics for the Charles Wood area model is provided below in Table 5.

Table 5
Calibration Statistics Summary
Charles Wood Area

Recharge @ 4 Inches/Year, Horizontal K=5.0 Feet/Day	
Absolute Residual Mean (Feet)	1.083
Normalized Root Mean Squared (%)	4.121
Correlation Coefficient	0.994

Piezometric heads for Layers 1 through 3 of the groundwater flow model and supporting documents describing the model output and calibration statistics are included in Appendix XI.

7.2 Groundwater Flow Conditions Summary

When compared to the Main Post area, the Charles Wood Area is characterized as having a moderate hydraulic gradient and corresponding groundwater migration velocities. Groundwater flow tends to be predominantly horizontal toward the streams which traverse the parcel.

Particle markers, which represent typical travel paths and speeds for water molecules in the system, tended to reach the nearest surface water sink within 10 to 20 years, in contrast to the Main Post area, with travel times in excess of 200 years. Due to the faster groundwater velocities, varying the recharge to the aquifer from rainfall has a limited effect on groundwater flow direction.

When applied to the understanding of contaminated areas, the net result of these physical conditions would likely be groundwater contaminant plumes with a dominant elongation in a downgradient direction. Vertical contaminant migration would typically be retarded by the fine-grained aquifer materials present at depth.

8.0 REFERENCES

Jablonski, L.A., 1968, *Groundwater Resources of Monmouth County, New Jersey*. USGS Special Report 23, USGS, Washington, DC

Martin, M., 1998, *Groundwater Flow in the New Jersey Coastal Plain.* USGS Professional Paper 1404-H

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Appendix I

FORT MONMOUTH WELL DEPTH MEASUREMENT PROCEEDURE

Brinkerhoff Project No. 09BR116

Fort Monmouth
Groundwater Protection Program
Standard Practice Procedure

Well Depth Measurement Procedure

August 18, 2008

Approved by; _____ Date: _____

Effective Date: _____

Record of Changes

Change No.	Affected Pages	Approved Date	Expiration Date	Change No.	Affected Pages	Approved Date	Expiration Date

Next 3-year review required no later than: August 2011

Monitor Well Depth Measurement Procedure

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1.0 PURPOSE

This procedure is a standardized method for determining the measured depth of a groundwater monitoring well. The measured depth of a well, when compared to the constructed depth of the well, provides an indication of sediment accumulation or obstructions within the well.

2.0 APPLICABILITY

Measuring well depth is applicable to all monitor wells located at the Fort Monmouth.

3.0 DEFINITIONS

Constructed Depth - the distance from the top of the innermost well casing to the bottom of the screened or open interval as reported in: The Fort Monmouth Well Search Data Base.

Installation Restoration Program (IRP) - Program Description: The Army's Defense Environmental Restoration Program (DERP) was formally established by Congress in 1986 and provides for the cleanup of Department of Defense (DoD) sites under the jurisdiction of the Secretary of Defense. The Army has two restoration programs under DERP at active/operating Army installations, the Installation Restoration Program (IRP) is a comprehensive program to identify, investigate and clean up hazardous substances, pollutants, and contaminants at active/operating Army installations. Eligible sites include those contaminated by past defense activities that require clean up under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) as amended by Superfund Amendments and Reauthorization Act (SARA) and certain corrective actions required by the Resource Conservation Recovery Act (RCRA).

IRP Manager - person responsible for day-to-day management of the Fort Monmouth Installation Restoration Program or authorized designee.

Measured Depth - the distance from the top of the innermost well casing to the bottom of the well as measured in the field.

Sediment Accumulation - accumulation of sand, silt, precipitates, or other debris in the bottom of the well.

Well Cap - a removable cap used to cover a well casing.

Well Casing - steel, stainless steel, or PVC pipe which provides unobstructed access to the monitored interval.

Well Identification - an Aluminum plate embossed with the well identification number and other pertinent information that is attached to the outermost casing of all wells.

4.0 REFERENCES

4.1 Use References

4.1.1 "Fort Monmouth Well Search Data Base, August 2008 (or most revision).

4.1.2 "Monitor-Well Inspection and Maintenance Plan, Fort Monmouth, New Jersey (Revised)", August 2008

4.2 Source References

4.2.1 NJDEP's *Field Sampling Procedures Manual*, August 2005 edition
http://www.state.nj.us/dep/srp/guidance/fspm/

4.2.2 RCRA E GROUND-WATER MONITORING: DRAFT TECHNICAL GUIDANCOFFICE OF SOLID WASTE U.S. ENVIRONMENTAL PROTECTION AGENCY http://www.epa.gov/correctiveaction/resource/guidance/sitechar/gwmonitr/rcra gw.pdf looks like a good document may be a more recent one? See end of this document for the procedure for getting (dow).

4.2.3 Agency, "A Compendium of Superfund Field Operations Methods", EPA/540/P-87/001, 1987. http://www.hanford.gov/dqo/project/level5/Sfcompnd.pdf old document

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http://www.epa.gov/reg3wcmd/ca/pdf/Rcra gwm 92.pdf

5.0 PRECAUTIONS AMD LIMITATIONS

5.1 Constructed Well Depth

The reported constructed depth of the well may require confirmation or may be inaccurate as recorded in original well construction records.

5.2 Measurement Accuracy

Increased depth and large water columns decrease the accuracy of the well depth measurement.

5.3 Safety

Established safety standards and requirements of the technicians' employer, DOD, and OSHA will apply to the process of obtaining the measured depth of a monitor well. All field personnel will be provided with appropriate safety clothing, equipment, and training.

5.5 Well Access

A well may be deemed inaccessible because of site conditions or operations. Always check with the appropriate property manager and/or the Provost Office prior to accessing the area.

6.0 PREREQUISITES

All monitor wells will have the measured depth determined during a scheduled well inspection.

7.0 TEST EQUIPMENT, TOOLS AND SUPPLIES

7.1 Documentation: Well Construction Data Summary, Updated Well Database,(or most recent version), Daily Activity Logbook, and Monitor-Well Inspection Checklist.

7.2 Personnel Protection Equipment:
Required: rubber gloves
Optional: safety shoes, tyvek coveralls, hard hat, and protective eye-wear.

7.3 Field Equipment: Keys to unlock wells, indelible marker, pen, clipboard, and weighted fiberglass or steel measuring tape(s) and/or cable (the weight will be stainless steel or other approved inert material and have a blunt end facing down).

7.4 Decontamination Equipment: Plastic ground covers, de-ionized water, mild detergent, and wash and rinse water collection vessels.

8.0 ACTION STEPS

8.1 Preparation: Review Well Construction Data Summary and Updated Well Search Data Base to obtain the constructed depth of the well and determine the well location.

8.2 Record well number and date.

8.3 Put on rubber gloves.

8.4 Remove well lock and well cap.

8.5 Locate the reference mark at the top of the innermost well casing. If a reference mark is not present, make one with indelible marker, and notify Fort Monmouth IRP Manager or authorized designee.

8.6 Select the appropriate length measuring tape and/or cable.

8.7 Slowly lower the weight into the well until the bottom of the well is encountered as indicated by slack in the tape measure or a solid impact.

8.8 When slack or impact occurs, slowly lift the tape until the tape becomes taut. Raise and lower the tape until the point of tension release becomes clearly defined.

8.9 Hold the tape to the reference mark on the casing.

8.10 Record the measurement to the nearest 0.1 ft as the measured well depth in the Daily Activity Logbook and/or Well Inspection Checklist.

8.11 Repeat steps 8.6 - 8.9 several times to ensure an accurate measurement. Readings should remain constant (i.e., within 0.1 ft).

8.12 Remove the measuring tape from the well and decontaminate in accordance with the Site Specific Field Sampling Protocol.

8.12 Close well cap and replace lock.

9.0 ACCEPTANCE CRITERIA

An acceptable measured depth of a well is achieved when the range of three or more consecutive measurements are within 0.1 ft.

10.0 POST-PERFORMANCE ACTIVITIES

Report to the Y-12 GWPP Manager or authorized designee those wells with significant (i.e., greater than 1 ft.) differences between the constructed well depth and the measured well depth.

11.0 RECORDS

11.1 Daily Activity Log

11.2 Well Inspection Checklist

From **RCRA GROUND-WATER MONITORING: DRAFT TECHNICAL GUIDANCE**

OFFICE OF SOLID WASTE
U.S. ENVIRONMENTAL PROTECTION AGENCY
401 M STREET, S.W.
WASHINGTON, D.C. 20460
NOVEMBER 1992

http://www.epa.gov/correctiveaction/resource/guidance/sitechar/gwmonitr/rcra_gw.pdf

7.2.2 Measurement of Static Water Level Elevation

The QAPjP should include procedures for measuring the static water level elevation in each well prior to each sampling event, as required in §264.97(f). The QAPjP also should include procedures for measuring the depth of each well prior to each sampling event. Measuring water level elevations on a regular basis is important for determining whether horizontal and vertical components of the hydraulic gradient have changed since initial site characterization. A change in ground-water flow direction may necessitate modifying the design of the ground-water monitoring system. Water level elevations typically have been measured using a number of devices and methods, including the following:

· Steel tape coated with carpenter's chalk (wetted-tape method);
· Float-type devices;
· Pressure transducers;
· Acoustic well probes;
· Electric sensors; and
· Air lines.

These devices and methods are described in more detail in Aller et al. (1989), USEPA (1987a), and Dalton et al. (1991). Dalton et al. (1991) provide the water level measurement accuracy of each of these devices. The QAPjP should specify the device to be used for water level measurements, as well as the procedure for measuring water levels. Regardless of the method or device chosen to measure the water level elevation in a monitoring well or piezometer, the following criteria should be met when determining water level elevations: Prior to measurement, water levels in piezometers and wells should be allowed to recover for a minimum of 24 hours after well construction, well development, or well purging. In low yield aquifers, recovery may take longer than 24 hours. If necessary, several water level measurements should be made over a period of several days to ensure that recovery has occurred. · Water levels should be measured with a precision of ±0.01 foot. Water levels should be measured from the surveyed datum on the top of the inner well casing. In general, the wetted-tape method is the only method for water level measurement that is consistently accurate to 0.01 foot (Dalton et al., 1991). Water level measurements from boreholes, piezometers, or monitoring wells used to define the water table or a single potentiometric surface should be made within 24 hours. In certain situations, water level measurements should be made within an even shorter time interval. These situations typically include:

- tidally influenced aquifers;
- aquifers affected by river stage, bank storage, impoundments, and/or unlined ditches;
- aquifers stressed by intermittent pumping of production irrigation or supply wells; and
- aquifers being actively recharged because of recent precipitation.

Water level measurement equipment should be constructed of materials that are chemically inert and not prone to sorption or desorption. Water level measurement equipment should be decontaminated prior to use at each well to ensure sample integrity and to prevent cross-contamination of ground water.· Measuring tapes and marked cables that are used to measure water levels should be periodically checked for stretch.

Well depth should be measured each time ground water is sampled. Well depth may be measured using a weighted tape measure or marked cable constructed of materials that are chemically inert and not prone to sorption or desorption. The weight should be heavy enough to keep the tape measure straight and blunt enough so that it will not penetrate soft materials on the bottom of the well. The deeper the well, the heavier the weight has to be to "feel" the bottom of the well. Standing water level measuring devices are generally not appropriate for making well depth measurements. Equipment used to measure well depth should be decontaminated prior to use at each well. The measuring tape or marked cable used to measure well depth should be periodically checked for stretch.

Appendix II

WELL SEARCH

Brinkerhoff Project No. 09BR116

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
55IW01/29-15008	Eatontown Senior Housing	55 Wyckoff Road, Eatontown	192.00	177.00	25.00	G	NJDEP
14/29-24953	Shell Oil Company	Block 110, Lot 25, Oceanport	12.00	2.00	4.00	M	NJDEP
15/29-24953	Shell Oil Company	Block 110, Lot 25, Oceanport	12.00	2.00	3.00	M	NJDEP
16/29-24953	Shell Oil Company	Block 110, Lot 25, Oceanport	12.00	2.00	3.00	M	NJDEP
17/29-24953	Shell Oil Company	Block 110, Lot 25, Oceanport	11.00	2.00	3.00	M	NJDEP
34/29-28236	Boro of Eatontown	Block 14, Lot 17,Eatontown	20.00	10.00	12.10	M	NJDEP
35/29-23690	Redacted - Privacy Act	Orchid St., Block 73, Lot 36, Eatontown	67.00	52.00	16.00	D	NJDEP
36/29-23608	Redacted - Privacy Act	92 Sunnybrook Dr., Little Silver	197.00	191.00	7.00	D	NJDEP
37/29-27756	V.J. Russo Reality	170 Avenue of the Commons, Little Silver	250.00	245.00	4.00	G	NJDEP
38/29-26185	Price Communications Corp.	1 Registrer Plaza, Little Silver	28.00	18.00	5.00	M	NJDEP
39/29-22571A.	Redacted - Privacy Act	Transfer Pl., Block 69.04, Lot 4, Little Silver	50.00	45.00	5.00	G	NJDEP
40/29-26704	Redacted - Privacy A	83 Sunnybank Drive, Little Silver	250.00	210.00	8.00	D	NJDEP
41/29-29158	Boro of Eatontown	Block 14, Lot 17,Eatontown	20.00	10.00	11.70	M	NJDEP
42/29-29159	Boro of Eatontown	Block 14, Lot 17,Eatontown	18.00	8.00	10.10	M	NJDEP
43/29-21780	Redacted - Privacy Act	Relwof Ave., Block 98, Lots 1& 2, Oceanport	45.00	35.00	2.00	G	NJDEP
64/29-14244	Redacted - Privacy Act	112 Orchard St., Oceanport	323.00	317.00	16.00	D, G	NJDEP
65/29-13825	NJ Transit Corp	Silverside & Fairview Aves., Little Silver	*	*	*	M	NJDEP
100/29-50-840	Redacted - Privacy Act	121 Horseneck Point Rd., Oceanport	15.00	12.00	5.00	D	NJDEP
113/29-14180	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.38	M	NJDEP
114/29-14181	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	5.10	M	NJDEP
115/29-14182	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.47	M	NJDEP
116/29-14183	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.39	M	NJDEP
117/29-14184	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.75	M	NJDEP
118/29-14185	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.10	M	NJDEP
119/29-14186	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.82	M	NJDEP
120/29-14187	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.30	M	NJDEP
121/29-14188	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.54	M	NJDEP
122/29-14189	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.34	M	NJDEP
123/29-14190	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	4.22	M	NJDEP
124/29-14191	Shell Oil Company	Rt. 35 & South Street, Eatontown	12.00	2.00	3.90	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
125/29-14192	Shell Oil Company	Rt. 35 & South Street, Eatontown	14.83	4.00	4.00	E	NJDEP
129/29-23732	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
130/29-23733	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
131/29-23734	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
132/29-23735	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
133/29-24138	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
134/29-24139	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
135/29-24140	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
136/29-24141	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	*	M	NJDEP
137/29-27072	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	20.00	5.00	7.00	M	NJDEP
138/29-29208	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	16.00	3.00	6.00	M	NJDEP
138a/29-30283	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	6.00	E	NJDEP
138b/29-30284	Exxon Company, USA	Branch & Sycamore Aves., Little Silver	15.00	5.00	6.00	E	NJDEP
139/29-12793	Hunter Superior Service	333 Willow Drive, Little Silver	10.00	1.00	6.36	M	NJDEP
140/29-12794	Hunter Superior Service	333 Willow Drive, Little Silver	10.00	1.00	7.08	M	NJDEP
141/29-12795	Hunter Superior Service	333 Willow Drive, Little Silver	10.00	1.00	6.34	M	NJDEP
142/29-12796	Hunter Superior Service	333 Willow Drive, Little Silver	10.00	1.00	7.59	M	NJDEP
143/29-12797	Hunter Superior Service	333 Willow Drive, Little Silver	10.00	1.00	6.63	M	NJDEP
144/29-12798	Hunter Superior Service	333 Willow Drive, Little Silver	10.00	1.00	6.07	M	NJDEP
145/29-12785	Citgo Oil Co.	700 Branch Ave. Little Silver	9.00	1.00	*	M	NJDEP
146/29-12786	Citgo Oil Co.	700 Branch Ave. Little Silver	9.00	1.00	*	M	NJDEP
147/29-12787	Citgo Oil Co.	700 Branch Ave. Little Silver	9.00	1.00	*	M	NJDEP
148/29-12788	Citgo Oil Co.	700 Branch Ave. Little Silver	10.00	1.00	*	M	NJDEP
149/29-12789	Citgo Oil Co.	700 Branch Ave. Little Silver	9.00	1.00	*	M	NJDEP
150/29-12790	Citgo Oil Co.	700 Branch Ave. Little Silver	9.00	1.00	*	M	NJDEP
151/29-12792	Citgo Oil Co.	700 Branch Ave. Little Silver	9.00	1.00	*	M	NJDEP
152/29-12793	Mobil Oil Coporation	700 Branch Ave. Little Silver	10.00	1.00	*	M	NJDEP
153/29-12794	Mobil Oil Coporation	700 Branch Ave. Little Silver	11.00	1.00	*	M	NJDEP
154/29-12795	Mobil Oil Coporation	700 Branch Ave. Little Silver	11.00	1.00	*	M	NJDEP
155/29-25317	Mobil Oil Coporation	Highway 35 & Tinton Ave., Eatontown	15.00	5.00	7.00	M	NJDEP
156/29-25316	Mobil Oil Coporation	Highway 35 & Tinton Ave., Eatontown	15.00	2.00	7.00	M	NJDEP
157/29-25318	Mobil Oil Coporation	Highway 35 & Tinton Ave., Eatontown	15.00	5.00	7.00	M	NJDEP
158/29-25319	Mobil Oil Coporation	Highway 35 & Tinton Ave., Eatontown	15.00	5.00	7.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
159/29-25320	Mobil Oil Coporation	Highway 35 & Tinton Ave., Eatontown	15.00	5.00	7.00	M	NJDEP
160/29-26806	Exxon Company, USA	Highway 35 & Tinton Ave., Eatontown	16.00	3.00	4.70	M	NJDEP
161/29-26807	Exxon Company, USA	Highway 35 & Tinton Ave., Eatontown	17.00	2.00	6.00	M	NJDEP
162/29-26808	Exxon Company, USA	Highway 35 & Tinton Ave., Eatontown	15.00	3.00	8.20	M	NJDEP
163/29-26809	Exxon Company, USA	Highway 35 & Tinton Ave., Eatontown	15.00	3.00	5.80	M	NJDEP
164/29-28143	Exxon Company, USA	Highway 35 & Tinton Ave., Eatontown	12.00	2.00	2.35	M	NJDEP
166/29-38652	Redacted - Privacy Act	6 Bungalow Place, Oceanport	64.00	39.00	5.00	G	NJDEP
167/29-54604	Redacted - Privacy Act	33 Trinity Place, Oceanport	20.00	5.00	13.00	M	NJDEP
168/29-55912	Redacted - Privacy Act	15 Carriage House Lane, Little Silver	70.00	60.00	6.00	G	NJDEP
169/29-52374	Redacted - Privacy Act	28 Winding Way, Little Silver	10.00	2.00	6.00	M	NJDEP
170/29-50213	Redacted - Privacy Act	71 Silverside Ave., Little Silver	14.00	2.00	4.00	M	NJDEP
171/29-49775	Redacted - Privacy Act	59 Silverside Ave., Little Silver	12.00	2.00	5.00	M	NJDEP
172/29-49719	Redacted - Privacy Act	16 Rivers Edge Drive, Little Silver	15.00	5.00	6.00	M	NJDEP
173/29-49911	Honeywell International	118 Rt. 35, Eatontown	15.00	5.00	8.00	J	NJDEP
174/29-49912	Honeywell International	118 Rt. 35, Eatontown	17.00	6.50	10.00	J	NJDEP
175/29-49913	Honeywell International	118 Rt. 35, Eatontown	16.00	5.50	10.00	J	NJDEP
176/29-50266	Lowes Home Centers, Inc.	118 Rt. 35, Eatontown	6.00	5.00	0.00	M	NJDEP
177/29-50267	Lowes Home Centers, Inc.	118 Rt. 35, Eatontown	3.00	2.00	0.00	M	NJDEP
178/29-49043	Honeywell International	118 Rt. 35, Eatontown	50.00	5.50	10.00	J	NJDEP
179/29-49044	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
180/29-49045	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
181/29-49046	Honeywell International	118 Rt. 35, Eatontown	8.00	6.50	0.00	M	NJDEP
182/29-49047	Honeywell International	118 Rt. 35, Eatontown	6.00	4.50	0.00	M	NJDEP
183/29-49048	Honeywell International	118 Rt. 35, Eatontown	8.00	6.50	0.00	M	NJDEP
184/29-49049	Honeywell International	118 Rt. 35, Eatontown	6.00	4.50	0.00	M	NJDEP
185/29-49050	Honeywell International	118 Rt. 35, Eatontown	8.00	6.50	0.00	M	NJDEP
186/29-49501	Honeywell International	118 Rt. 35, Eatontown	6.00	4.50	0.00	M	NJDEP
187/29-49499	Honeywell International	118 Rt. 35, Eatontown	45.50	20.50	*	M	NJDEP
188/29-49038	Honeywell International	118 Rt. 35, Eatontown	18.00	17.50	11.00	J	NJDEP
189/29-49039	Honeywell International	118 Rt. 35, Eatontown	20.00	9.50	12.00	J	NJDEP
190/29-49040	Honeywell International	118 Rt. 35, Eatontown	20.00	9.50	12.00	J	NJDEP
191/29-49041	Honeywell International	118 Rt. 35, Eatontown	20.00	5.50	10.00	J	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
192/29-49042	Honeywell International	118 Rt. 35, Eatontown	20.00	5.50	10.00	J	NJDEP
193/29-49004	Honeywell International	118 Rt. 35, Eatontown	16.00	5.50	9.00	J	NJDEP
194/29-49005	Honeywell International	118 Rt. 35, Eatontown	16.00	5.50	9.00	J	NJDEP
195/29-49006	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
196/29-49007	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
197/29-49008	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
198/29-49009	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
199/29-49010	Honeywell International	118 Rt. 35, Eatontown	16.00	5.50	9.00	J	NJDEP
200/29-49011	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
201/29-49012	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
202/29-49013	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
203/29-49025	Honeywell International	118 Rt. 35, Eatontown	20.00	9.50	12.00	J	NJDEP
204/29-49026	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
205/29-49027	Honeywell International	118 Rt. 35, Eatontown	20.00	7.50	10.00	J	NJDEP
206/29-49028	Honeywell International	118 Rt. 35, Eatontown	20.00	5.50	10.00	J	NJDEP
207/29-49029	Honeywell International	118 Rt. 35, Eatontown	20.00	7.50	10.00	J	NJDEP
208/29-49030	Honeywell International	118 Rt. 35, Eatontown	20.00	5.50	10.00	J	NJDEP
209/29-49031	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
210/29-49032	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
211/29-49033	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
212/29-49034	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
213/29-49035	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
214/29-49036	Honeywell International	118 Rt. 35, Eatontown	15.00	4.50	8.00	J	NJDEP
215/29-49037	Honeywell International	118 Rt. 35, Eatontown	18.00	7.50	11.00	J	NJDEP
216/29-48129	Honeywell International	118 Rt. 35, Eatontown	13.00	3.00	7.00	M	NJDEP
217/29-48130	Honeywell International	118 Rt. 35, Eatontown	13.00	3.00	7.00	M	NJDEP
218/29-48131	Honeywell International	118 Rt. 35, Eatontown	13.00	3.00	7.00	M	NJDEP
219/29-48133	Honeywell International	118 Rt. 35, Eatontown	20.00	5.00	7.00	M	NJDEP
220/29-48134	Honeywell International	118 Rt. 35, Eatontown	13.00	3.00	7.00	M	NJDEP
221/29-48260	Honeywell International	118 Rt. 35, Eatontown	6.50	1.50	5.50	Z	NJDEP
222/29-48261	Honeywell International	118 Rt. 35, Eatontown	6.50	1.50	5.50	Z	NJDEP
223/29-56703	Redacted - Privacy Act	36 Wyckoff Rd., Eatontown	12.00	2.00	5.00	M	NJDEP
224/29-45231	Redacted - Privacy Act	23 Branch Ave., Oceanport	30.00	n/a	22.00	B	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
225/29-38172	Redacted - Privacy Act	1281 Eatontown Blvd., Oceanport	30.00	10.00	15.00	M	NJDEP
226/29-55303	Redacted - Privacy Act	321 Broad Street, Eatontown	18.00	8.00	10.50	M	NJDEP
227/29-49598	Redacted - Privacy Act	9 Monmouth Pl., Oceanport	12.00	1.75	3.00	M	NJDEP
228/29-49597	Redacted - Privacy Act	9 Monmouth Pl., Oceanport	12.00	1.75	3.00	M	NJDEP
229/29-56337	Redacted - Privacy Act	202 Broad Street, Eatontown	13.00	3.00	7.00	M	NJDEP
230/29-39826	Getty Properties Corp.	157 Broad Street, Eatontown	20.00	5.00	14.00	M	NJDEP
231/29-38679	Allied Signal	118 Rt. 35, Eatontown	17.50	15.50	0.00	J	NJDEP
232/29-38680	Allied Signal	118 Rt. 35, Eatontown	17.50	15.50	0.00	J	NJDEP
233/29-38644	Shell Oil Company	50 Rt. 35 South, Eatontown	16.00	1.00	2.00	M	NJDEP
234/29-38643	Shell Oil Company	50 Rt. 35 South, Eatontown	17.00	2.00	2.00	M	NJDEP
235/29-38678	Allied Signal	118 Rt. 35, Eatontown	14.00	1.00	2.00	M	NJDEP
236/29-50624	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	4.50	5.00	M	NJDEP
237/29-50625	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	4.50	5.00	M	NJDEP
238/29-51377	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	1.50	5.00	M	NJDEP
239/29-51378	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	1.50	5.00	M	NJDEP
240/29-50621	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	4.50	5.00	M	NJDEP
241/29-50622	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	4.50	5.00	M	NJDEP
242/29-50623	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	4.50	5.00	M	NJDEP
243/29-50620	Shell Oil Company	24 RT. 35 & South St., Eatontown	15.00	4.50	5.00	M	NJDEP
244/29-53180	Exxon-Mobil Corp	160 Main Street, Eatontown	15.00	2.00	6.00	M	NJDEP
245/29-53181	Exxon-Mobil Corp	160 Main Street, Eatontown	30.00	25.00	10.00	M	NJDEP
246/29-47022	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
247/29-47023	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
248/29-47024	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
249/29-47025	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
250/29-45153	Exxon-Mobil Corp	Rt.35 & Tinton Ave., Eatontown	13.00	2.70	5.00	M	NJDEP
251/29-45251	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	8.00	2.70	4.00	M	NJDEP
252/29-45031	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	8.00	2.50	4.00	M	NJDEP
253/29-50796	Redacted - Privacy Act	35 Tinton Ave., Eatontown	23.00	8.00	15.00	M	NJDEP
254/29-49532	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	15.00	2.50	7.00	M	NJDEP
255/29-41925	Redacted - Privacy Act	40 Silverbrook Road, Oceanport	11.00	6.00	6.00	M	NJDEP
256/29-41926	Redacted - Privacy Act	40 Silverbrook Road Oceanport	10.50	6.00	6.00	M	NJDEP
257/29-41927	Redacted - Privacy Act	40 Silverbrook Road, Oceanport	12.00	6.00	6.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
258/29-41928	Redacted - Privacy Act	40 Silverbrook Road, Oceanport	11.50	6.00	6.00	M	NJDEP
259/29-53263	Redacted - Privacy Act	40 Silverbrook Road, Oceanport	13.00	3.00	4.00	M	NJDEP
260/29-53264	Redacted - Privacy Act	40 Silverbrook Road, Oceanport	12.00	2.00	4.00	M	NJDEP
261/29-46281	Redacted - Privacy Act	25 Silverbrook Rd., Oceanport	12.00	2.00	9.00	M	NJDEP
262/29-50184	Redacted - Privacy Act	214 Silveside Ave., Little Silver	15.00	5.00	6.00	M	NJDEP
263/29-50185	Redacted - Privacy Act	214 Silveside Ave., Little Silver	15.00	5.00	6.00	M	NJDEP
264/29-51835	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
265/29-51836	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
266/29-51839	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
267/29-51840	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
268/29-51838	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
269/29-51841	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
270/29-51842	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
271/29-51843	Contemporary Motors	320 Willow Drive, Little Silver	12.00	1.50	5.00	M	NJDEP
272/29-42928	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
273/29-42926	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
274/29-42927	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
275/29-42914	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
276/29-42915	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
277/29-42916	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
278/29-42917	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
279/29-42918	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
280/29-42919	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
281/29-42920	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
282/29-42921	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
283/29-42922	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
284/29-42923	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
285/29-42924	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
286/29-42925	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
287/29-42909	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
288/29-42910	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
289?29-42911	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
290/29-42912	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
291/29-42913	Redacted - Privacy Act	111 Riverview Rd. Little Silver	18.00	15.00	6.00	E	NJDEP
292/29-48610	Redacted - Privacy Act	129 Riverview Ave, Little Silver	20.00	4.70	11.00	M	NJDEP
293/29-56270	Redacted - Privacy Act	163 Riverview Ave., Little Silver	16.00	5.80	9.00	M	NJDEP
294/29-53726	Javin Partnership	24 Conover Pl., Little Silver	15.00	2.50	7.00	M	NJDEP
295/29-42092	Javin Partnership	24 Conover Pl., Little Silver	13.00	3.00	6.50	M	NJDEP
296/29-44552	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	6.00	M	NJDEP
297/29-44553	Javin Partnership	24 Conover Pl., Little Silver	50.00	40.00	6.00	M	NJDEP
298/29-44554	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	6.00	M	NJDEP
299/29-44555	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	6.00	M	NJDEP
300/29-41415	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	8.00	M	NJDEP
301/29-41416	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	8.00	M	NJDEP
302/29-42091	Javin Partnership	24 Conover Pl., Little Silver	13.00	3.00	6.50	M	NJDEP
303/29-41414	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	8.00	M	NJDEP
304/29-41413	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	8.00	M	NJDEP
305/29-41412	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	8.00	M	NJDEP
306/29-41411	Javin Partnership	24 Conover Pl., Little Silver	14.00	4.00	8.00	M	NJDEP
307/29-39942	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	2.75	3.50	E	NJDEP
308/29-53247	Exxon-Mobil Corp	720 Branch Ave., Little Silver	15.00	3.00	6.00	M	NJDEP
312/29-42937	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
313/29-42938	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
314/29-42935	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
315/29-42936	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
316/29-42931	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
317/29-42932	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
318/29-42933	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E,W	NJDEP
319/29-42934	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
320/29-42930	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
321/29-42929	Redacted - Privacy Act	111 Riverview Rd. Little Silver	19.00	16.00	7.00	E, W	NJDEP
322/29-48641	Redacted - Privacy Act	52 South Street, Eatontown	15.00	4.50	7.00	M	NJDEP
323/29-46904	Equiva Services	1 Main Street, Oceanport	15.00	2.00	4.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
324/29-45037	Redacted - Privacy Act	13 Branch Ave., Oceanport	35.00	25.00	20.00	M	NJDEP
325/29-46457	Redacted - Privacy Act	6 Main Street, Oceanport	70.00	60.00	6.00	G	NJDEP
326/29-38811	Redacted - Privacy Act	62 Asbury Ave., Oceanport	65.00	42.00	6.00	G	NJDEP
327/29-54236	Redacted - Privacy Act	43 Bradley Ave., Oceanport	12.00	2.75	5.00	M	NJDEP
814-1/29-26939	US Army, Ft. Monmouth	Bldg. 814, Main Post	14.00	4.00	4.00	M/S	NJDEP
750-1/29-28992	US Army, Ft. Monmouth	Bldg. 750, Main Post	15.00	5.00	7.50	M	NJDEP
750-2/29-28993	US Army, Ft. Monmouth	Bldg. 750, Main Post	15.00	5.00	7.50	M	NJDEP
750-3/29-28994	US Army, Ft. Monmouth	Bldg. 750, Main Post	15.00	5.00	7.50	M	NJDEP
750-4/29-28995	US Army, Ft. Monmouth	Bldg. 750, Main Post	15.00	5.00	7.50	M	NJDEP
699-1/29-23677-1	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	2.00	4.00	M	NJDEP
699-2/29-23678-9	US Army, Ft. Monmouth	Bldg. 699, Main Post	17.00	15.00	5.00	M	NJDEP
699-3/29-23697	US Army, Ft. Monmouth	Bldg. 699, Main Post	14.50	13.00	4.00	M	NJDEP
699-4/29-23680-7	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.00	2.00	3.00	M	NJDEP
699-5/29-23808	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	3.00	5.00	M	NJDEP
699-6/29-23809-9	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	2.00	4.50	M	NJDEP
699-7/29-23810	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	3.00	3.00	M	NJDEP
699-8/29-23811-1	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	2.00	4.00	M	NJDEP
699-9/29-24639	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	2.00	3.00	M	NJDEP
699-10/29-24640	US Army, Ft. Monmouth	Bldg. 699, Main Post	14.00	1.00	3.00	M	NJDEP
699-12/29-28907	US Army, Ft. Monmouth	Bldg. 699, Main Post	13.50	3.50	7.10	M	NJDEP
699-15/29-33753	US Army, Ft. Monmouth	Bldg. 699, Main Post	13.50	3.50	*	M	NJDEP
699-16/29-33757	US Army, Ft. Monmouth	Bldg. 699, Main Post	13.50	3.50	*	M	NJDEP
699RW11/29-28031	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.00	5.00	*	E	NJDEP
600-01/29-30968	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	2.00	4.00	M	NJDEP
616-01/29-33760	US Army, Ft. Monmouth	Bldg. 699, Main Post	14.00	4.00	8.00	M	NJDEP
699RW03/29-43891	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.00	5.00	*	E	NJDEP
699RW04/29-43892	US Army, Ft. Monmouth	Bldg. 699, Main Post	19.00	4.00	*	E	NJDEP
699RW05/29-56509	US Army, Ft. Monmouth	Bldg. 699, Main Post	15.00	4.50	*	E	NJDEP
699SP01/29-43893	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.50	18.00	*	J	NJDEP
699SP02/29-43894	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.20	17.70	*	J	NJDEP
699SP03/29-43895	US Army, Ft. Monmouth	Bldg. 699, Main Post	19.30	16.80	*	J	NJDEP
699SP04/29-43896	US Army, Ft. Monmouth	Bldg. 699, Main Post	19.70	16.80	*	J	NJDEP
699SP05/29-43897	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.20	17.70	*	J	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
699SP06/29-43898	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.20	17.70	*	J	NJDEP
699SP07/29-43899	US Army, Ft. Monmouth	Bldg. 699, Main Post	19.40	16.90	*	J	NJDEP
699SP08/20-43900	US Army, Ft. Monmouth	Bldg. 699, Main Post	19.40	16.00	*	J	NJDEP
699SP09/29-56512	US Army, Ft. Monmouth	Bldg. 699, Main Post	18.00	16.00	*	J	NJDEP
699SP10/29-56513	US Army, Ft. Monmouth	Bldg. 699, Main Post	18.00	16.00	*	J	NJDEP
699VP-10/29-56511	US Army, Ft. Monmouth	Bldg. 699, Main Post	13.00	3.00	*	J	NJDEP
699VP-11/29-56510	US Army, Ft. Monmouth	Bldg. 699, Main Post	13.00	3.00	*	J	NJDEP
108MW01/29-29739	US Army, Ft. Monmouth	Bldg. 108, Main Post	13.00	3.00	4.00	M	NJDEP
108MW02/29-29740	US Army, Ft. Monmouth	Bldg. 108, Main Post	13.00	3.00	4.00	M	NJDEP
108MW03/29-29741	US Army, Ft. Monmouth	Bldg. 108, Main Post	13.00	3.00	4.00	M	NJDEP
108MW04/29-33762	US Army, Ft. Monmouth	Bldg. 108, Main Post	12.00	2.00	4.00	M	NJDEP
M2MW01/29-32584	US Army, Ft. Monmouth	M-2 Landfill, Main Post	22.00	7.00	15.00	M	NJDEP
M2MW02/29-32585	US Army, Ft. Monmouth	M-2 Landfill, Main Post	17.00	7.00	9.00	M	NJDEP
M2MW03/29-32586	US Army, Ft. Monmouth	M-2 Landfill, Main Post	15.00	5.00	7.00	M	NJDEP
M2MW04/29-37988	US Army, Ft. Monmouth	M-2 Landfill, Main Post	19.00	4.00	6.00	M	NJDEP
M2MW05/29-39285	US Army, Ft. Monmouth	M-2 Landfill, Main Post	13.00	3.00	5.00	M	NJDEP
M2MW06/29-39184	US Army, Ft. Monmouth	M-2 Landfill, Main Post	15.00	5.00	7.00	M	NJDEP
M2MW07/29-39183	US Army, Ft. Monmouth	M-2 Landfill, Main Post	15.00	5.00	7.00	M	NJDEP
M2MW08/29-39182	US Army, Ft. Monmouth	M-2 Landfill, Main Post	15.00	5.00	7.00	M	NJDEP
MWMW09/29-39181	US Army, Ft. Monmouth	M-2 Landfill, Main Post	15.00	5.00	7.00	M	NJDEP
M2MW10/29-39180	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW11/29-42769	US Army, Ft. Monmouth	M-2 Landfill, Main Post	49.00	29.00	11.00	M	NJDEP
M2MW12/29-42770	US Army, Ft. Monmouth	M-2 Landfill, Main Post	50.00	30.00	11.50	M	NJDEP
M2MW13/29-42771	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW14/29-42562	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	12.50	M	NJDEP
M2MW15/29-42773	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW16/29-42774	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW17/29-42775	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW18/29-42776	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW19/29-42777	US Army, Ft. Monmouth	M-2 Landfill, Main Post	50.00	30.00	12.00	M	NJDEP
M2MW20/29-42778	US Army, Ft. Monmouth	M-2 Landfill, Main Post	50.00	30.00	10.00	M	NJDEP
M2MW21/29-42779	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW22/29-42780	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
M2MW23/29-42781	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M2MW24/29-42772	US Army, Ft. Monmouth	M-2 Landfill, Main Post	20.00	5.00	9.00	M	NJDEP
M3MW04/29-32658	US Army, Ft. Monmouth	M-3 Landfill, Main Post	23.00	8.00	10.00	M	NJDEP
M3MW05/29-32569	US Army, Ft. Monmouth	M-3 Landfill, Main Post	16.00	6.00	6.50	M	NJDEP
M3MW06/29-32570	US Army, Ft. Monmouth	M-3 Landfill, Main Post	15.00	5.00	6.50	M	NJDEP
M3MW07/29-39173	US Army, Ft. Monmouth	M-3 Landfill, Main Post	15.00	5.00	6.00	M	NJDEP
M3MW08/29-39174	US Army, Ft. Monmouth	M-3 Landfill, Main Post	15.00	5.00	6.00	M	NJDEP
M3MW09/29-39175	US Army, Ft. Monmouth	M-3 Landfill, Main Post	15.00	5.00	6.00	M	NJDEP
M3MW10/29-39176	US Army, Ft. Monmouth	M-3 Landfill, Main Post	15.00	5.00	6.00	M	NJDEP
M3MW11/29-39145	US Army, Ft. Monmouth	M-3 Landfill, Main Post	15.00	2.00	6.00	M	NJDEP
M4MW07/29-32571	US Army, Ft. Monmouth	M-4 Landfill, Main Post	15.50	5.50	6.00	M	NJDEP
M4MW08/29-32572	US Army, Ft. Monmouth	M-4 Landfill, Main Post	19.00	4.00	5.50	M	NJDEP
M4MW09/29-32573	US Army, Ft. Monmouth	M-4 Landfill, Main Post	22.00	7.00	4.50	M	NJDEP
M4MW10/29-41644	US Army, Ft. Monmouth	M-4 Landfill, Main Post	18.00	3.00	6.00	M	NJDEP
M5MW10/29-32574	US Army, Ft. Monmouth	M-5 Landfill, Main Post	15.00	5.00	2.50	M	NJDEP
M5MW11/29-32575	US Army, Ft. Monmouth	M-5 Landfill, Main Post	15.00	5.00	5.00	M	NJDEP
M5MW12/29-39179	US Army, Ft. Monmouth	M-5 Landfill, Main Post	15.00	5.00	6.00	M	NJDEP
M5MW13/29-39178	US Army, Ft. Monmouth	M-5 Landfill, Main Post	20.00	5.00	6.00	M	NJDEP
M5MW14/29-39177	US Army, Ft. Monmouth	M-5 Landfill, Main Post	20.00	5.00	6.00	M	NJDEP
M5MW15/29-40120	US Army, Ft. Monmouth	M-5 Landfill, Main Post	18.00	5.00	7.00	M	NJDEP
M5MW16/29-40121	US Army, Ft. Monmouth	M-5 Landfill, Main Post	16.00	3.00	7.00	M	NJDEP
M5MW18/29-40123	US Army, Ft. Monmouth	M-5 Landfill, Main Post	18.00	3.00	7.00	M	NJDEP
M5MW19/29-40124	US Army, Ft. Monmouth	M-5 Landfill, Main Post	18.00	3.00	7.00	M	NJDEP
M5MW20/29-40124	US Army, Ft. Monmouth	M-5 Landfill, Main Post	14.00	4.00	7.00	M	NJDEP
M5MW23/29-40125	US Army, Ft. Monmouth	M-5 Landfill, Main Post	18.00	3.00	7.00	M	NJDEP
M5MW24/29-41724	US Army, Ft. Monmouth	M-5 Landfill, Main Post	38.00	13.00	7.50	M-6	NJDEP
M5MW25/29-40126	US Army, Ft. Monmouth	M-5 Landfill, Main Post	18.00	3.00	7.00	M	NJDEP
M8MW12/29-32560	US Army, Ft. Monmouth	M-8 Landfill, Main Post	15.00	5.00	7.50	M	NJDEP
M8MW13/29-32561	US Army, Ft. Monmouth	M-8 Landfill, Main Post	16.00	5.00	3.00	M	NJDEP
M8MW14/29-32562	US Army, Ft. Monmouth	M-8 Landfill, Main Post	16.00	5.00	6.50	M	NJDEP
M8MW15/29-32563	US Army, Ft. Monmouth	M-8 Landfill, Main Post	16.00	4.50	3.00	M	NJDEP
M8MW01/29-31776	US Army, Ft. Monmouth	M-8 Landfill, Main Post	17.50	2.50	12.00	M	NJDEP
M8MW16/29-39146	US Army, Ft. Monmouth	M-8 Landfill, Main Post	13.00	3.00	4.00	M	NJDEP
M8MW17/29-39147	US Army, Ft. Monmouth	M-8 Landfill, Main Post	13.00	3.00	4.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
M8MW18/29-39148	US Army, Ft. Monmouth	M-8 Landfill, Main Post	18.00	3.00	4.00	M	NJDEP
M8MW19/29-39149	US Army, Ft. Monmouth	M-8 Landfill, Main Post	18.00	3.00	4.00	M	NJDEP
M8MW20/29-39150	US Army, Ft. Monmouth	M-8 Landfill, Main Post	15.00	5.00	7.00	M	NJDEP
M8MW21/29-39151	US Army, Ft. Monmouth	M-8 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M8MW22/29-39152	US Army, Ft. Monmouth	M-8 Landfill, Main Post	20.00	5.00	7.00	M	NJDEP
M8MW23/29-40128	US Army, Ft. Monmouth	M-8 Landfill, Main Post	15.00	3.00	5.00	M	NJDEP
M8MW24/29-40127	US Army, Ft. Monmouth	M-8 Landfill, Main Post	38.00	13.00	7.50	M	NJDEP
M12MW16/29-32576	US Army, Ft. Monmouth	M-12 Landfill, Main Post	14.50	4.50	2.00	M	NJDEP
M12MW17/29-32577	US Army, Ft. Monmouth	M-12 Landfill, Main Post	14.50	4.50	3.00	M	NJDEP
M12MW18/29-32578	US Army, Ft. Monmouth	M-12 Landfill, Main Post	14.50	4.50	2.00	M	NJDEP
M12MW19/29-41779	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW20/29-41780	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW21/29-41781	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW22/29-41782	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW23/29-41783	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW24/29-41784	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW25/29-41785	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M12MW26/29-41856	US Army, Ft. Monmouth	M-12 Landfill, Main Post	18.00	3.00	5.00	M	NJDEP
M14MW19/29-32579	US Army, Ft. Monmouth	M-14 Landfill, Main Post	15.00	5.00	5.50	M	NJDEP
M14MW20/29-32580	US Army, Ft. Monmouth	M-14 Landfill, Main Post	15.50	4.50	4.50	M	NJDEP
M14MW21/29-32581	US Army, Ft. Monmouth	M-14 Landfill, Main Post	16.00	6.00	6.00	M	NJDEP
M14MW22/29-41787	US Army, Ft. Monmouth	M-14 Landfill, Main Post	18.00	3.00	6.00	M	NJDEP
M14MW23/29-41786	US Army, Ft. Monmouth	M-14 Landfill, Main Post	18.00	3.00	6.00	M	NJDEP
M14MW24/29-41788	US Army, Ft. Monmouth	M-14 Landfill, Main Post	18.00	3.00	6.00	M	NJDEP
M18MW24/29-32565	US Army, Ft. Monmouth	M-18 Landfill, Main Post	15.50	4.50	2.00	M	NJDEP
M18MW25/29-32566	US Army, Ft. Monmouth	M-18 Landfill, Main Post	15.50	4.50	2.50	M	NJDEP
117MW01/29-31772	US Army, Ft. Monmouth	Bldg. 117, Main Post	12.50	2.50	7.00	M	NJDEP
296MW01/29-20979	US Army, Ft. Monmouth	Bldg. 296, Main Post	15.00	2.00	3.50	M	NJDEP
296MW02/29-30980	US Army, Ft. Monmouth	Bldg. 296, Main Post	12.50	2.00	3.00	M	NJDEP
296MW03/29-30975	US Army, Ft. Monmouth	Bldg. 296, Main Post	12.50	2.00	2.50	M	NJDEP
296MW04/29-33989	US Army, Ft. Monmouth	Bldg. 296, Main Post	10.00	0.50	0.50	M	NJDEP
296MW06/29-30976	US Army, Ft. Monmouth	Bldg. 296, Main Post	12.50	2.00	1.50	M	NJDEP
296MW07/29-30973	US Army, Ft. Monmouth	Bldg. 296, Main Post	12.50	1.50	3.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
296MW08/29-30974	US Army, Ft. Monmouth	Bldg. 296, Main Post	12.00	1.50	3.00	M	NJDEP
290MW01/29-30961	US Army, Ft. Monmouth	Bldg. 290, Main Post	12.50	2.00	3.00	M	NJDEP
290MW02/29-33761	US Army, Ft. Monmouth	Bldg. 290, Main Post	11.50	1.50	4.00	M	NJDEP
80MW01/29-31774	US Army, Ft. Monmouth	Bldg. 80, Main Post	13.00	3.00	3.00	M	NJDEP
80MW02/29-43199	US Army, Ft. Monmouth	Bldg. 80, Main Post	12.00	2.00	6.00	M	NJDEP
80MW03/29-43201	US Army, Ft. Monmouth	Bldg. 80, Main Post	12.00	2.00	6.00	M	NJDEP
80MW04/29-43200	US Army, Ft. Monmouth	Bldg. 80, Main Post	12.00	2.00	6.00	M	NJDEP
80MW05/29-43202	US Army, Ft. Monmouth	Bldg. 80, Main Post	12.00	2.00	6.00	M	NJDEP
166MW01/29-31773	US Army, Ft. Monmouth	Bldg. 166, Main Post	13.00	0.00	3.00	M	NJDEP
1122MW01/29-33755	US Army, Ft. Monmouth	Bldg. 1122, Main Post	18.00	5.00	7.00	M	NJDEP
1122MW02/29-33754	US Army, Ft. Monmouth	Bldg. 1122, Main Post	15.00	3.00	6.00	M	NJDEP
1122MW03/29-43196	US Army, Ft. Monmouth	Bldg. 1122, Main Post	14.00	4.00	6.00	M	NJDEP
1122MW04/29-43197	US Army, Ft. Monmouth	Bldg. 1122, Main Post	14.00	4.00	6.00	M	NJDEP
1122MW05/29-43198	US Army, Ft. Monmouth	Bldg. 1122, Main Post	15.00	5.00	6.00	M	NJDEP
283MW02/29-40887	US Army, Ft. Monmouth	Bldg. 283, Main Post	20.00	5.00	9.00	M	NJDEP
283MW01/29-40367	US Army, Ft. Monmouth	Bldg. 283, Main Post	25.00	5.00	8.00	M	NJDEP
283MW03/29-41650	US Army, Ft. Monmouth	Bldg. 283, Main Post	20.00	5.00	8.00	M	NJDEP
283MW04/29-50701	US Army, Ft. Monmouth	Bldg. 283, Main Post	18.00	3.00	7.50	M	NJDEP
283MW05/29-50702	US Army, Ft. Monmouth	Bldg. 283, Main Post	18.00	3.00	7.50	M	NJDEP
283MW06/29-50703	US Army, Ft. Monmouth	Bldg. 283, Main Post	18.00	3.00	7.50	M	NJDEP
812MW01/29-42572	US Army, Ft. Monmouth	Bldg. 812, Main Post	50.00	30.00	2.00	M	NJDEP
812MW02/29-42573	US Army, Ft. Monmouth	Bldg. 812, Main Post	50.00	30.00	7.00	M	NJDEP
812MW03/29-42574	US Army, Ft. Monmouth	Bldg. 812, Main Post	50.00	30.00	8.00	M	NJDEP
812MW04/29-42575	US Army, Ft. Monmouth	Bldg. 812, Main Post	7.00	2.00	5.50	M	NJDEP
812MW05/29-42576	US Army, Ft. Monmouth	Bldg. 812, Main Post	18.00	8.00	10.00	M	NJDEP
812MW06/29-42577	US Army, Ft. Monmouth	Bldg. 812, Main Post	16.00	6.00	8.00	M	NJDEP
812MW07/29-42578	US Army, Ft. Monmouth	Bldg. 812, Main Post	18.00	8.00	11.50	M	NJDEP
812MW08/29-42579	US Army, Ft. Monmouth	Bldg. 812, Main Post	16.00	6.00	6.50	M	NJDEP
812MW09/29-42580	US Army, Ft. Monmouth	Bldg. 812, Main Post	16.00	6.00	5.00	M	NJDEP
812MW10/29-42581	US Army, Ft. Monmouth	Bldg. 812, Main Post	16.00	6.00	6.00	M	NJDEP
812MW11/29-42582	US Army, Ft. Monmouth	Bldg. 812, Main Post	15.00	5.00	6.00	M	NJDEP
812MW12/29-42583	US Army, Ft. Monmouth	Bldg. 812, Main Post	16.00	6.00	5.00	M	NJDEP
1108MW01/29-31785	US Army, Ft. Monmouth	Bldg. 1108, Main Post	15.00	5.00	6.34	M/S	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
812MW13/29-42584	US Army, Ft. Monmouth	Bldg. 812, Main Post	19.00	9.00	10.00	M	NJDEP
812MW14/29-42888	US Army, Ft. Monmouth	Bldg. 812, Main Post	15.00	5.00	7.00	M	NJDEP
886MW01/29-47835	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	M	NJDEP
886MW02/29-47836	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	M	NJDEP
886MW03/29-47837	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	M	NJDEP
886MW04/29-47838	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	M	NJDEP
886MW05/29-47839	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	M	NJDEP
886RW01/29-47840	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW02/29-47841	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW03/29-47842	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW04/29-47843	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW05/29-47844	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW06/29-47845	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW07/29-47846	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
886RW08/29-47847	US Army, Ft. Monmouth	Bldg. 886, MainPost	17.00	2.00	6.00	E	NJDEP
287MW01/29-30964	US Army, Ft. Monmouth	Bldg. 287, Main Post	15.00	2.00	3.00	M	NJDEP
800MW01/29-42459	US Army, Ft. Monmouth	Bldg. 800, Main Post	15.00	5.00	6.00	M	NJDEP
949MW01/29-42458	US Army, Ft. Monmouth	Bldg. 949, Main Post	15.00	5.00	7.00	M	NJDEP
1220MW01/29-30965	US Army, Ft. Monmouth	Bldg. 1220, Main Post	15.00	2.00	8.00	M	NJDEP
430MW01/29-33756	US Army, Ft. Monmouth	Bldg. 430, Main Post	12.50	2.50	4.00	M	NJDEP
210MW01/29-31972	US Army, Ft. Monmouth	Bldg. 210, Main Post	12.00	2.00	*	M	NJDEP
482MW01/29-33759	US Army, Ft. Monmouth	Bldg. 482, Main Post	12.00	2.00	3.00	M	NJDEP
208BMW01/29-30963	US Army, Ft. Monmouth	Bldg. 208, Main Post	15.00	2.00	3.50	M	NJDEP
689MW01/29-30966	US Army, Ft. Monmouth	Bldg. 689, Main Post	12.50	2.00	*	M/S	NJDEP
689MW02/29-30967	US Army, Ft. Monmouth	Bldg. 689, Main Post	12.50	2.00	*	M/S	NJDEP
616MW01/29-33760	US Army, Ft. Monmouth	Bldg. 616, Main Post	14.00	4.00	*	M	NJDEP
207MW01/29-30957	US Army, Ft. Monmouth	Bldg. 207, Main Post	15.00	1.50	*	M/S	NJDEP
Gate6MW01/29-37520	US Army, Ft. Monmouth	Gate 6 (Nicodemus Gate), Main Post	52.00	42.50	19.00	D	NJDEP
BWMW01B/29-32587	US Army, Ft. Monmouth	Background well #1, Main Post	14.00	4.00	2.50	M	NJDEP
BWMW02B/29-32588	US Army, Ft. Monmouth	Background well #2, Main Post	20.00	10.00	10.50	M	NJDEP
BWMW03B/29-32589	US Army, Ft. Monmouth	Background well #3, Main Post	26.00	16.00	10.00	M	NJDEP
BWMW04B/29-32567	US Army, Ft. Monmouth	Background well #4, Main Post	16.00	5.00	5.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
BWMW05B/29-32583	US Army, Ft. Monmouth	Background well #5, Main Post	15.50	4.50	4.00	M	NJDEP
BWMW06B/29-32602	US Army, Ft. Monmouth	Background well #6, Main Post	15.00	4.00	3.50	M	NJDEP
BWMW07B/29-32604	US Army, Ft. Monmouth	Background well #7, Main Post	16.00	5.00	7.50	M	NJDEP
BWMW08B/29-32598	US Army, Ft. Monmouth	Background well #8, Main Post	15.00	5.00	3.50	M	NJDEP
BWMW09B/29-32603	US Army, Ft. Monmouth	Background well #9, Main Post	15.00	5.00	5.00	M	NJDEP
BWMW10B/29-32605	US Army, Ft. Monmouth	Background well #10, Main Post	14.50	4.50	3.50	M	NJDEP
161MW01/29-31775	US Army, Ft. Monmouth	Bldg.161, Main Post	12.00	2.00	*	M	NJDEP
697MW01/29-31776	US Army, Ft. Monmouth	Bldg. 697, Main Post	17.50	2.50	*	M	NJDEP
206MW01/29-31784	US Army, Ft. Monmouth	Bldg. 206, Main Post	12.50	2.50	*	M	NJDEP
65AMW01/29-29938	US Army, Ft. Monmouth	Bldg. 65a, Main Post	12.00	2.00	*	M	NJDEP
CenterMW01/29-39123	Birchwood Real Estate Dev.	Center Street (lot 22; b 46), Eatontown	200.00	180.00	13.00	D	NJDEP
RoseMW13/29-43830	Getty Properties Corp.	30 Rose Ct., Eatontown	17.00	6.80	13.00	M	NJDEP
E117MW01/29-33219	Boro of Eatontown	117 Broad Street, Eatontown	19.00	9.00	13.00	M	NJDEP
E117MW09/29-33220	Boro of Eatontown	117 Broad Street, Eatontown	19.00	9.00	13.50	M	NJDEP
E117MW04/29-31968	Boro of Eatontown	117 Broad Street, Eatontown	20.00	10.00	13.00	M	NJDEP
TRW-1/29-37605	Allied Signal	118 Rt. 35, Eatontown	22.00	5.75	6.00	E	NJDEP
TRW-2/29-37602	Allied Signal	118 Rt. 35, Eatontown	22.00	5.75	6.00	E	NJDEP
AlliedU-2/29-37604	Allied Signal	118 Rt. 35, Eatontown	22.00	5.75	6.00	E	NJDEP
RW-6/29-35130	Allied Signal	118 Rt. 35, Eatontown	46.00	4.00	9.00	E	NJDEP
RW-2/29-35129	Allied Signal	118 Rt. 35, Eatontown	48.00	4.00	8.50	E	NJDEP
RW-4/29-35128	Allied Signal	118 Rt. 35, Eatontown	47.00	4.00	9.00	E	NJDEP
RW-3/29-35127	Allied Signal	118 Rt. 35, Eatontown	49.50	4.00	8.50	E	NJDEP
ASMW03/29-22120	Allied Signal	118 Rt. 35, Eatontown	40.00	30.00	*	E	NJDEP
ASMW02/29-22104	Allied Signal	118 Rt. 35, Eatontown	45.00	35.00	*	E	NJDEP
ASMW01/29-221030	Allied Signal	118 Rt. 35, Eatontown	40.00	30.00	*	E	NJDEP
E117MW03/29-31967	Boro of Eatontown	117 Broad Street, Eatontown	20.00	10.00	13.00	M	NJDEP
21LewisMW04/29-33772	Boro of Eatontown	21 Lewis Street	13.00	3.00	4.00	M	NJDEP
21LewisMW05/29-33773	Boro of Eatontown	21 Lewis Street	13.00	3.00	4.00	M	NJDEP
E117MW05/29-31969	Boro of Eatontown	117 Broad Street, Eatontown	20.00	10.00	13.00	M	NJDEP
21 LewisMW03/29-33771	Boro of Eatontown	21 Lewis Street	13.00	3.00	4.00	M	NJDEP
20 LewisMW08/29-33770	Boro of Eatontown	20 Lewis Street	13.00	3.00	4.00	M	NJDEP
20 LewisMW07/29-33769	Boro of Eatontown	20 Lewis Street	13.00	3.00	4.00	M	NJDEP
EMMW01/29-37524	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	14.00	2.00	5.00	M	NJDEP
DW-3/29-32841	Allied Signal	118 Rt. 35, Eatontown	56.00	44.00	9.20	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
DW-2/29-32840	Allied Signal	118 Rt. 35, Eatontown	52.00	40.00	9.00	M	NJDEP
SW-1/29-32839	Allied Signal	118 Rt. 35, Eatontown	12.00	2.00	3.40	M	NJDEP
DW-1/29-32838	Allied Signal	118 Rt. 35, Eatontown	38.00	24.00	3.50	M	NJDEP
WGIG01/29-22526	Redacted - Privacy Act	10 Alwin Terrace, Little Silver	173.00	158.00	6.00	G	NJDEP
1076MW01/29-26940	US Army, Ft. Monmouth	Bldg. 1076, Main Post	15.00	3.00	5.50	M	NJDEP
1076MW02/29-26941	US Army, Ft. Monmouth	Bldg. 1076, Main Post	14.00	4.00	5.00	M	NJDEP
1076MW03/29-26942	US Army, Ft. Monmouth	Bldg. 1076, Main Post	15.00	5.00	6.00	M	NJDEP
LMW01/49-000551	US Army, Ft. Monmouth	Landfill, Main Post	9.85	3.05	5.08	M	NJDEP
LMW02/49-000552	US Army, Ft. Monmouth	Landfill, Main Post	16.99	1.30	*	M	NJDEP
LMW03/49-000553	US Army, Ft. Monmouth	Landfill, Main Post	16.43	1.62	10.83	M	NJDEP
LMW04/49-000554	US Army, Ft. Monmouth	Landfill, Main Post	10.25	1.90	*	M	NJDEP
282MW01/29-30962	US Army, Ft. Monmouth	Bldg. 282, Main Post	15.00	4.50	4.00	M/S	NJDEP
65IW01/29-08438	Redacted - Privacy Act	65 Monmouth Blvd., Oceanport	58.00	50.00	13.00	D	NJDEP
980MW01/29-40077	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	12.50	2.50	3.00	M	NJDEP
980MW02/29-40078	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	14.00	2.00	3.00	M	NJDEP
980MW03/29-40079	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	12.00	2.00	4.80	M	NJDEP
980MW05/29-51884	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	13.00	3.00	3.50	M	NJDEP
980MW06/29-51885	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	13.00	3.00	3.00	M	NJDEP
NRDMW07/29-39066	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	15.00	4.50	8.00	M	NJDEP
NRDMW08/29-39067	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	64.00	44.00	12.00	M	NJDEP
NRDMW09/29-40631	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	15.00	5.00	8.00	M	NJDEP
NRDMW10/29-41633	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	14.00	4.00	6.00	M	NJDEP
NRDMW11/29-41634	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	12.00	2.00	6.00	M	NJDEP
NRDMW12/29-41635	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	13.00	3.00	6.00	M	NJDEP
NRDMW13/20-41636	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	14.00	4.00	6.00	M	NJDEP
NRDMW14/29-43777	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	15.00	5.00	7.00	M	NJDEP
1138DW/29-19540	Redacted - Privacy /Wolf Press	1138 Pinebrook Rd., Tinton Falls	215.00	200.00	33.00	D	NJDEP
7IG01/29-28128	M&M Fair	7 Violante Court, Eatontown	40.00	30.00	8.00	G	NJDEP
30DM01/29-13163	Redacted - Privacy Act	30 Victor Ave., Eatontown	51.00	41.00	5.00	D	NJDEP
144DM01/29-16207	Redacted - Privacy Act	144 Grant Ave., Eatontown	117.00	111.00	12.00	D	NJDEP
11/29-25316	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	4.00	6.40	M	NJDEP
12/29-25317	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	6.70	M	NJDEP
13/29-25318	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	7.00	M	NJDEP
14/29-25319	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	7.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
15/29-25320	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	7.00	M	NJDEP
16/29-26053	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	*	M	NJDEP
17/29-26054	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	*	M	NJDEP
18/29-26055	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	*	M	NJDEP
19/29-26056	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	15.00	5.00	7.00	M	NJDEP
23/29-27770	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	23.00	3.00	8.00	E	NJDEP
24/29-27771	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	18.00	5.00	8.00	E	NJDEP
25/29-27772	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	18.00	5.00	8.00	E	NJDEP
26/29-27773	Mobil Oil Corp.	Block 8, Lot 5, Eatontown	18.00	5.00	8.00	E	NJDEP
46/29-26806	Exxon Corp.	Block 2; Lot 7.01, 8, Eatontown	15.00	3.00	5.00	M	NJDEP
47/29-26807	Exxon Corp.	Block 2; Lot 7.01, 8, Eatontown	16.00	3.00	5.00	M	NJDEP
48/29-26808	Exxon Corp.	Block 2; Lot 7.01, 8, Eatontown	17.00	3.00	6.00	M	NJDEP
49/29-26809	Exxon Corp.	Block 2; Lot 7.01, 8, Eatontown	17.00	3.00	5.00	M	NJDEP
50/29-14593	Amoco Oil Company	Route 35 South, Eatontown	16.50	1.50	12.00	M	NJDEP
51/29-14594	Amoco Oil Company	Route 35 South, Eatontown	16.50	1.50	12.00	M	NJDEP
52/29-14595	Amoco Oil Company	Route 35 South, Eatontown	16.50	1.50	12.00	M	NJDEP
53/29-14596	Amoco Oil Company	Route 35 South, Eatontown	16.50	1.50	12.00	M	NJDEP
EMMW06/29-53181	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	30.00	25.00	10.00	M	NJDEP
160EMMW6/29-53180	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	15.00	2.00	13.00	M	NJDEP
RT35SMW19R/29-47025	Equia Services	Rt. 35 & South Street	15.00	13.00	4.00	M	NJDEP
Rt.35SMW12R/29-47026	Equia Services	Rt. 35 & South Street	15.00	13.00	4.00	M	NJDEP
RT.35SMW11R/29-47023	Equia Services	Rt. 35 & South Street	15.00	13.00	4.00	M	NJDEP
EMMW12/29-45031	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	8.00	2.50	4.00	M	NJDEP
Rt.35SMW04R/29-47022	Equia Services	Rt. 35 & South Street	15.00	2.00	4.00	M	NJDEP
EMMW13/29-45251	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	8.00	2.70	4.00	M	NJDEP
EMMW1/29-45153	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	13.00	2.70	5.00	M	NJDEP
EMMW12/29-49532	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	15.00	2.50	7.00	M	NJDEP
84MW01/29-40281	Redacted - Privacy Act	84 High Street, Eatontown	30.00	15.00	18.00	M	NJDEP
RW01202/29-56339	Redacted - Privacy Act	202 Broad Street, Eatontown	15.00			E	NJDEP
RW02202/29-56341	Redacted - Privacy Act	202 Broad Street, Eatontown	15.00			E	NJDEP
RW03202/29-56344	Redacted - Privacy Act	202 Broad Street, Eatontown	15.00			E	NJDEP
IW01489/29-52789	Redacted - Privacy Act	489 Driveway, Oceanport, NJ	170.00			G	NJDEP
DW018/29-46457	Redacted - Privacy Act	9 Main Street, Oceanport, NJ	70.00			D	NJDEP
814/29-26939	US Army, Ft. Monmouth	Bldg. 814 Main Post, Ft. Monmouth	14.00	4.00	4.00	M/S	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
324/29-14168	Vincent J. Russo, Bldr.	Block 70.1, Lot 90, Little Silver	184.00	165.00	5.00	G	NJDEP
L1/49-00551	US Army, Ft. Monmouth	Landfill, Main Post	9.85	3.05	5.08	M	NJDEP
L2/49-00552	US Army, Ft. Monmouth	Landfill, Main Post	16.99	1.30	*	M	NJDEP
L3/49-00553	US Army, Ft. Monmouth	Landfill, Main Post	16.43	1.62	10.83	M	NJDEP
L4/49-00554	US Army, Ft. Monmouth	Landfill, Main Post	10.25	1.90	*	M	NJDEP
MW22498/29-32582	US Army, Ft. Monmouth	Bldg. 498 Main Post, Ft. Monmouth	15.50	4.50	7.00	M/S	NJDEP
250MW01/29-29742	US Army, Ft. Monmouth	Bldg. 250 Main Post, Ft. Monmouth	25.00	5.00	7.00	M/S	NJDEP
250MW02/29-29743	US Army, Ft. Monmouth	Bldg. 250 Main Post, Ft. Monmouth	25.00	5.00	7.00	M/S	NJDEP
250MW03/29-29744	US Army, Ft. Monmouth	Bldg. 250 Main Post, Ft. Monmouth	25.00	5.00	7.00	M/S	NJDEP
250MW04/29-29745	US Army, Ft. Monmouth	Bldg. 250 Main Post, Ft. Monmouth	25.00	5.00	7.00	M/S	NJDEP
9RW-00/29-49595	Estate of Redacted - Privacy Act	9 Monmouth Pl., Oceanport	15.00	*	*	E	NJDEP
9RW-01/29-56425	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-02/29-56426	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-03/29-56427	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-04/29-56428	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-05/29-56429	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-06/29-56430	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-07/29-56431	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
9RW-08/29-56432	Estate of	9 Monmouth Pl., Oceanport	13.00	*	*	E	NJDEP
43IG-01/29-40568	Redacted - Privacy Act	43 Park Ave., Eatontown	60.00	*	*	G	NJDEP
43IG-02/29-42552	Redacted - Privacy Act	43 Park Ave., Eatontown	60.00	*	*	G	NJDEP
29-04782	Redacted - Privacy Act	Asbury Ave., Oceanport	50.00	45.75	7.00	D	NJDEP
DW12401/29-01016	Redacted - Privacy Act	128 Leonard Ave., Oceanport	150.00	133.00	2.00	D	NJDEP
69903-1/29-11063	US Army, Ft. Monmouth	Bldg. 699, Main Post	20.00	0.00	0.00	M/S	NJDEP
69903-2/29-11064	US Army, Ft. Monmouth	Bldg. 699, Main Post	23.00	5.00	0.00	M/S	NJDEP
69903-3/29-11065	US Army, Ft. Monmouth	Bldg. 699, Main Post	25.00	5.00	0.00	M/S	NJDEP
69903-4/29-11066	US Army, Ft. Monmouth	Bldg. 699, Main Post	25.00	5.00	0.00	M/S	NJDEP
69903-5/29-11067	US Army, Ft. Monmouth	Bldg. 699, Main Post	25.00	5.00	0.00	M/S	NJDEP
69903-6/29-11068	US Army, Ft. Monmouth	Bldg. 699, Main Post	25.00	5.00	0.00	M/S	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
5/29-27751	The Ranney School	235 Hope Rd., Tinton Falls	14.00	4.00	8.00	M	NJDEP
6/29-27752	The Ranney School	235 Hope Rd., Tinton Falls	14.00	4.00	6.00	M	NJDEP
7/29-27800	The Ranney School	235 Hope Rd., Tinton Falls	12.00	2.00	3.67	M	NJDEP
8/29-14431	The Ranney School	235 Hope Rd., Tinton Falls	25.00	5.00	5.00	G	NJDEP
9/29-11142	Redacted - Privacy Act	27 Devon Court, Tinton Falls	46.00	32.00	6.00	G	NJDEP
10/29-21698	Redacted - Privacy	463 Tinton Ave., Tinton Falls	186.00	171.00	32.00	D	NJDEP
20/29-26865	Eatontown Board of Education	250 Pinebrook Rd., Eatontown	12.00	2.00	10.00	M	NJDEP
21/29-26866	Eatontown Board of Education	250 Pinebrook Rd., Eatontown	12.00	2.00	10.00	M	NJDEP
22/29-26867	Eatontown Board of Education	250 Pinebrook Rd., Eatontown	12.00	2.00	10.00	M	NJDEP
27/29-28140	Redacted - Pr	539 Tinton Ave., Tinton Falls	261.00	241.00	21.00	D	NJDEP
28/29-28781	County of Monmouth	Hwy. District 316 (B-97, L-21.01), Tinton Falls	17.00	7.00	11.08	M	NJDEP
29/29-28782	County of Monmouth	Hwy. District 316 (B-97, L-21.01), Tinton Falls	17.00	7.00	7.17	M	NJDEP
30/29-29607	County of Monmouth	Hwy. District 316 (B-97, L-21.01), Tinton Falls	17.50	7.50	8.33	M	NJDEP
31/29-29623	County of Monmouth	Hwy. District 316 (B-97, L-21.01), Tinton Falls	14.00	4.00	6.56	M	NJDEP
32/29-16775	NJDOT	Block 113, Lot 8A, 9A, Tinton Falls	63.00	58.00	*	M	NJDEP
33/29-16776	NJDOT	Block 113, Lot 8A, 9A, Tinton Falls	76.50	71.50	*	M	NJDEP
34/29-27443	County of Monmouth	143A Wayside Road, Tinton Falls	17.00	7.00	11.33	M	NJDEP
35/29-27444	County of Monmouth	143A Wayside Road, Tinton Falls	17.00	7.00	11.50	M	NJDEP
36/29-27453	County of Monmouth	143A Wayside Road, Tinton Falls	17.50	7.50	11.75	M	NJDEP
37/29-23921	Redacted - Privacy Act Aris Corp.	Block 114.01, Lot 21.02, Tinton Falls	12.00	2.00	4.00	M	NJDEP
38/29-25775	Redacted - Privacy Act	Block 114.01, Lot 21.02, Tinton Falls	12.00	2.00	4.00	M	NJDEP
39/29-26312	Redacted - Privacy Act	Block 114.01, Lot 21.02, Tinton Falls	8.00	0.00	4.00	M	NJDEP
40/29-29421	Redacted - Priv Redacted - Privac	46 Park Road, Tinton Falls	13.00	3.00	3.50	M	NJDEP
41/29-23919	Aris Corp.	Block 114.01, Lot 21.02, Tinton Falls	12.00	2.00	3.00	M	NJDEP
42/29-23290	Aris Corp.	Block 114.01, Lot 21.02, Tinton Falls	12.00	2.00	3.00	M	NJDEP
43/29-23916	Aris Corp.	Block 114.01, Lot 21.02, Tinton Falls	9.00	2.00	3.00	M	NJDEP
44/29-23917	Aris Corp.	Block 114.01, Lot 21.02, Tinton Falls	13.00	2.00	3.00	M	NJDEP
45/29-23918	Aris Corp.	Block 114.01, Lot 21.02, Tinton Falls	12.00	2.00	3.00	M	NJDEP
54/29-2952	Redacted - Privacy Act	11 West Front Street, Eatontown	150.00	150.00	7.00	D	NJDEP
11IW0129-13187	Redacted - Privacy Act	11 West Street, Eatontown	80.00	41.00	15.00	G	NJDEP
151IW01/29-40917	Redacted - Privacy Act	151 Nottingham Drive, Eatontown	80.00	57.00	26.00	G	NJDEP
12IW01/29-48592	Redacted - Privacy Act	12 Tess Court, Eatontown	227.00	220.00	40.00	G	NJDEP
20IW01/29-47044	Redacted - Privacy Act	20 Tess Court, Eatontown	228.00	225.00	60.00	G	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
145IW01/29-38660	Redacted - Privacy Act	145 Nottingham Drive, Eatontown	80.00	54.00	22.00	G	NJDEP
MCMW01/29-39917	Monmouth County Dept of bldg.	Pinebrook Rd, Tinton Falls	11.00	10.00	3.00	M	NJDEP
METMW13/29-57012	Mid-Monmouth Realty Assoc.	Pinebrook Rd, Tinton Falls	12.00	10.00	3.00	M	NJDEP
METMW14/29-57013	Mid-Monmouth Realty Assoc.	Pinebrook Rd, Tinton Falls	12.00	10.00	3.00	M	NJDEP
METMW11/29-57010	Mid-Monmouth Realty Assoc.	Pinebrook Rd, Tinton Falls	12.00	10.00	3.00	M	NJDEP
METMW12/29-57011	Mid-Monmouth Realty Assoc.	Pinebrook Rd, Tinton Falls	12.00	10.00	3.00	M	NJDEP
556MW06/29-55482	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	9.80	18.00	M	NJDEP
556MW05/29-55481	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	9.80	18.00	M	NJDEP
556MW04/29-55480	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	9.80	18.00	M	NJDEP
556MW03/29-46215	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	14.50	20.00	M	NJDEP
556MW02/29-46214	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	14.50	20.00	M	NJDEP
556MW0129-46213	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	14.50	20.00	M	NJDEP
556MW01/29-55482	Tinton Falls	556 Tinton Ave., Tinton Falls	30.00	14.50	20.00	M	NJDEP
84MW01/29-40281	Redacted - Privacy Act	84 High Street, Eatontown	30.00	15.00	18.00	M	NJDEP
EMMW06/29-53181	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	30.00	25.00	10.00	M	NJDEP
160EMMW6/29-53180	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	15.00	2.00	13.00	M	NJDEP
RT35SMW19R/29-47025	Equia Services	Rt. 35 & South Street	15.00	13.00	4.00	M	NJDEP
Rt.35SMW12R/29-47026	Equia Services	Rt. 35 & South Street	15.00	13.00	4.00	M	NJDEP
RT.35SMW11R/29-47023	Equia Services	Rt. 35 & South Street	15.00	13.00	4.00	M	NJDEP
EMMW12/29-45031	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	8.00	2.50	4.00	M	NJDEP
Rt.35SMW04R/29-47022	Equia Services	Rt. 35 & South Street	15.00	2.00	4.00	M	NJDEP
EMMW13/29-45251	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	8.00	2.70	4.00	M	NJDEP
EMMW1/29-45153	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	13.00	2.70	5.00	M	NJDEP
35MW01/29-50796	Redacted - Privacy Act	35 Tinton Ave, Eatontown	23.00	7.70	15.00	M	NJDEP
EMMW12/29-49532	Exxon-Mobil	Rt. 35 & Tinton Ave., Eatontown	15.00	2.50	7.00	M	NJDEP
166MW01/29-53713	Redacted - Privacy Act	166 Tinton Ave., Eatontown	15.00	5.00	7.00	M	NJDEP
525DW01/29-40296	Redacted - Privac	525 Tinton Ave, Tinton Falls	191.00	166.00	21.00	D	NJDEP
521RDW01/29-39028	Redacted - Privacy Act	521 Tinton Ave, Tinton Falls	186.00	166.00	40.00	D-1	NJDEP
MRSIW1/29-38654	Monmouth Regional High School	One Norman Field Way, Tinton Falls	173.00	158.00	14.00	G	NJDEP
43IW01/29-48605	Redacted - Privacy Act	43 Devon Ct., Tinton Falls	80.00	70.00	16.00	G	NJDEP
539MW01/29-46032	Redacted - Privacy Act	539 Tinton Ave., Tinton Falls	14.00	1.75	3.00	M	NJDEP
531RDW01/29-46811	Redacted - Privacy	531 Tinton Ave., Tinton Falls	186.00	166.00	16.00	D-1	NJDEP
539MW02/29-48007	Concession Supply Co. Inc	539 Tinton Ave., Tinton Falls	12.00	2.00	3.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
539MW03/29-48008	Concession Supply Co. Inc	539 Tinton Ave., Tinton Falls	12.00	2.00	3.00	M	NJDEP
539MW04/29-48699	Redacted - Privacy Act	539 Tinton Ave., Tinton Falls	12.00	2.00	3.00	M	NJDEP
MRSIW3/29-52364	Monmouth Regional High School	One Norman Field Way, Tinton Falls	300.00	260.00	27.00	G	NJDEP
MRSIW2/29-45800	Monmouth Regional High School	One Norman Field Way, Tinton Falls	305.00	265.00	45.00	G	NJDEP
MRSIW4/29-52099	Monmouth Regional High School	One Norman Field Way, Tinton Falls	300.00	260.00	27.00	G	NJDEP
556IW1/29-51969	Boro of Tinton Falls	556 Tinton Ave., Tinton Falls	295.00	245.00	40.00	G	NJDEP
556IW2/29-51968	Boro of Tinton Falls	556 Tinton Ave., Tinton Falls	310.00	260.00	40.00	G	NJDEP
GSP104MW03/29-48257	NJ Highway Authority	Mile Post 104 GSP	25.00	15.00	16.00	M	NJDEP
GSP104MW02/29-48256	NJ Highway Authority	Mile Post 104 GSP	25.00	15.00	16.00	M	NJDEP
GSP104MW01/29-48255	NJ Highway Authority	Mile Post 104 GSP	25.00	15.00	16.00	M	NJDEP
CW1MW026 /29-32590	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	16.00	5.00	9.00	M	NJDEP
CW1MW027 /29-32591	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	16.00	5.00	9.00	M	NJDEP
CW1MW028/29-32592	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	15.00	5.00	7.50	M	NJDEP
CW1MW029/29-32593	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	15.00	5.00	7.50	M	NJDEP
CW1MW281/29-35312	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	50.00	31.00	10.00	M	NJDEP
CW1MW282/29-35313	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	42.00	6.00	10.00	M	NJDEP
CW1MW291/29-35314	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	34.00	6.00	10.00	M	NJDEP
CW1MW030/29-43188	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	17.00	7.00	8.00	M	NJDEP
CW1MW031/29-43189	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	19.00	4.00	3.00	M	NJDEP
CW1MW032/29-43190	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	22.00	7.00	3.00	M	NJDEP
CW1MW033/29-43191	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	20.00	5.00	3.00	M	NJDEP
CW1MW034/29-43192	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	20.00	5.00	8.00	M	NJDEP
CW1MW035/29-43193	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	20.00	5.00	7.00	M	NJDEP
CW1MW036/29-43194	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	20.00	5.00	8.00	M	NJDEP
CW1MW037/29-43195	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	20.00	5.00	8.00	M	NJDEP
CW1MW038/29-43186	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	50.00	30.00	8.00	M	NJDEP
CW1MW039/29-43185	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	48.00	28.00	8.00	M	NJDEP
CW1MW040/29-43187	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	50.00	20.00	8.00	M	NJDEP
CW1RW01/29-44633	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	23.00	5.00	*	E	NJDEP
CW1RW02/29-45955	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	23.50	8.50	*	E	NJDEP
CW1SPG1/29-37737	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	22.00	19.00	*	E	NJDEP
CW1SPG2/29-37738	US Army, Ft. Monmouth	CW-1(2700) Charles Wood, Ft. Monmouth	22.00	19.00	*	E	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
CW6MW01/29-30970	US Army, Ft. Monmouth	CW-6 (2044) Charles Wood, Ft. Monmouth	15.00	2.00	3.00	M	NJDEP
CW6MW02/29-30971	US Army, Ft. Monmouth	CW-6 (2044) Charles Wood, Ft. Monmouth	15.00	2.00	3.00	M	NJDEP
CW6MW03/29-30972	US Army, Ft. Monmouth	CW-6 (2044) Charles Wood, Ft. Monmouth	15.00	2.00	3.00	M	NJDEP
CW6MW34/29-32599	US Army, Ft. Monmouth	CW-6 (2044) Charles Wood, Ft. Monmouth	15.00	4.50	6.00	M	NJDEP
CW6MW35/29-32600	US Army, Ft. Monmouth	CW-6 (2044) Charles Wood, Ft. Monmouth	15.00	4.50	3.00	M	NJDEP
CW6MW36/29-32601	US Army, Ft. Monmouth	CW-6 (2044) Charles Wood, Ft. Monmouth	15.00	4.50	4.00	M	NJDEP
2567MW01/29-26925	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	13.00	3.00	4.00	M	NJDEP
2567MW02/29-26926	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	13.00	3.00	5.50	M	NJDEP
2567MW03/29-26927	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	13.00	3.00	4.00	M	NJDEP
2567MW04/29-26928	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	12.00	2.00	3.00	M	NJDEP
2567MW05/29-31783	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	12.50	2.50	7.00	M	NJDEP
2567MW06/29-42585	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	13.00	3.00	4.00	M	NJDEP
2567MW07/29-42586	US Army, Ft. Monmouth	Bldg. 2567, Charles Wood, Ft. Monmouth	13.00	3.00	4.00	M	NJDEP
2534MW01/29-31789	US Army, Ft. Monmouth	Bldg. 2534, Charles Wood, Ft. Monmouth	12.50	2.00	8.00	M	NJDEP
2337MW01/29-31787	US Army, Ft. Monmouth	Bldg. 2337, Charles Wood, Ft. Monmouth	12.50	2.50	7.00	M	NJDEP
GV1/29-37037	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	23.00	19.00	6.20	V	NJDEP
GV2/29-37036	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	8.00	3.00	6.20	V	NJDEP
MCMW-6/29-36571	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	15.00	5.00	8.00	M	NJDEP
GV3/29-26570	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	28.00	23.00	9.00	V	NJDEP
GV4/29-36569	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	28.00	23.00	8.50	V	NJDEP
GV5/29-36568	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	30.00	25.00	9.00	V	NJDEP
GV6/29-36567	Monmouth County Dept. of Bldg.	Pine Brook Rd., Tinton Falls	5.00	4.00	*	V	NJDEP
CW2MW30/29-32594	US Army, Ft. Monmouth	CW-2 (2700) Charles Wood, Ft. Monmouth	16.00	6.00	10.00	M/S	NJDEP
CW2MW31/29-32595	US Army, Ft. Monmouth	CW-2 (2700) Charles Wood, Ft. Monmouth	15.00	5.00	5.50	M/S	NJDEP
CW2MW32/29-32596	US Army, Ft. Monmouth	CW-2 (2700) Charles Wood, Ft. Monmouth	15.00	5.00	5.50	M/S	NJDEP
CW2MW33/29-32597	US Army, Ft. Monmouth	CW-2 (2700) Charles Wood, Ft. Monmouth	15.00	5.00	5.50	M/S	NJDEP
CW3AMW01/29-38021	US Army, Ft. Monmouth	CW-3, Landfill, Charles Wood, Ft. Monmouth	20.00	5.00	12.00	M	NJDEP
CW3AMW02/29-38022	US Army, Ft. Monmouth	CW-3, Landfill, Charles Wood, Ft. Monmouth	17.00	5.00	6.50	M	NJDEP
CW3AMW03/29-38023	US Army, Ft. Monmouth	CW-3, Landfill, Charles Wood, Ft. Monmouth	13.50	3.50	*	M	NJDEP
CW4AMW04/29-38024	US Army, Ft. Monmouth	CW-3, Landfill, Charles Wood, Ft. Monmouth	16.00	4.00	6.00	M	NJDEP
2000MW01/29-31777	US Army, Ft. Monmouth	Bldg. 2000, Charles Wood, Ft. Monmouth	12.00	2.00		M	NJDEP
ISW6/29-32158	US Army, Ft. Monmouth	Irrigation wells, Ft. Monmouth Golf Course	50.00	15.00	6.00	G	NJDEP
ISW5/29-32162	US Army, Ft. Monmouth	Irrigation wells, Ft. Monmouth Golf Course	48.00	16.00	6.50	G	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
ISW4/29-32161	US Army, Ft. Monmouth	Irrigation wells, Ft. Monmouth Golf Course	45.00	14.50	6.00	G	NJDEP
ISW3/29-32160	US Army, Ft. Monmouth	Irrigation wells, Ft. Monmouth Golf Course	50.00	18.00	8.00	G	NJDEP
ISW2/29032159	US Army, Ft. Monmouth	Irrigation wells, Ft. Monmouth Golf Course	50.00	18.50	6.00	G	NJDEP
2018MW01/29-35763	US Army, Ft. Monmouth	Bldg. 2018, Charles Wood	16.00	4.00	*	M/S	NJDEP
2067MW01/29-31778	US Army, Ft. Monmouth	Bldg. 2067, Charles Wood	12.50	2.50	*	M/S	NJDEP
2067MW02/29-31779	US Army, Ft. Monmouth	Bldg. 2067, Charles Wood	12.50	2.50	*	M/S	NJDEP
2562MW01/29-30958	US Army, Ft. Monmouth	Bldg. 2562, Charles Wood	12.50	2.00	*	M/S	NJDEP
2562MW02-29-30959	US Army, Ft. Monmouth	Bldg. 2562, Charles Wood	15.00	5.00	*	M/S	NJDEP
2562MW03/29-30960	US Army, Ft. Monmouth	Bldg. 2562, Charles Wood	15.00	5.00	*	M/S	NJDEP
2537MW01/29-31787	US Army, Ft. Monmouth	Bldg. 2537, Charles Wood	12.50	2.00	*	M	NJDEP
2602MW01/29-40888	US Army, Ft. Monmouth	Bldg. 2602, Charles Wood	13.00	1.75	*	M	NJDEP
2700MW04/29-30969	US Army, Ft. Monmouth	Bldg. 2700, Charles Wood	20.00	9.50	*	M	NJDEP
2700MW06/29-31778	US Army, Ft. Monmouth	Bldg. 2700, Charles Wood	20.00	1.50	*	M	NJDEP
3012MW1/29-26929	US Army, Ft. Monmouth	Bldg. 3021, Pine Brook, Ft. Monmouth	12.00	2.00	*	M	NJDEP
3021MW2/29-26930	US Army, Ft. Monmouth	Bldg. 3021, Pine Brook, Ft. Monmouth	12.00	2.00	*	M	NJDEP
3021MW3/29-26931	US Army, Ft. Monmouth	Bldg. 3021, Pine Brook, Ft. Monmouth	11.00	1.00	*	M	NJDEP
2603MW01/2-40888	US Army, Ft. Monmouth	Bldg. 2603, Charles Wood	13.00	1.50	1.80	M	NJDEP
980MW01/29-40077	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	12.50	2.50	3.00	M	NJDEP
980MW02/29-40078	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	14.00	2.00	3.00	M	NJDEP
980MW03/29-40079	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	12.00	2.00	4.80	M	NJDEP
980MW05/29-51884	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	13.00	3.00	3.50	M	NJDEP
980MW06/29-51885	New Plan Excel Reality	980 Shrewsbury Ave, Tinton Falls	13.00	3.00	3.00	M	NJDEP
NRDMW07/29-39066	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	15.00	4.50	8.00	M	NJDEP
NRDMW08/29-39067	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	64.00	44.00	12.00	M	NJDEP
NRDMW09/29-40631	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	15.00	5.00	8.00	M	NJDEP
NRDMW10/29-41633	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	14.00	4.00	6.00	M	NJDEP
NRDMW11/29-41634	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	12.00	2.00	6.00	M	NJDEP
NRDMW12/29-41635	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	13.00	3.00	6.00	M	NJDEP
NRDMW13/20-41636	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	14.00	4.00	6.00	M	NJDEP
NRDMW14/29-43777	National Realty Development	Rt. 35 & Shrewsbury Ave., Tinton Falls	15.00	5.00	7.00	M	NJDEP
246/29-47022	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
247/29-47023	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
248/29-47024	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP
249/29-47025	Equiva Services	Rt. 35 & South Street, Eatontown	15.00	2.00	4.00	M	NJDEP

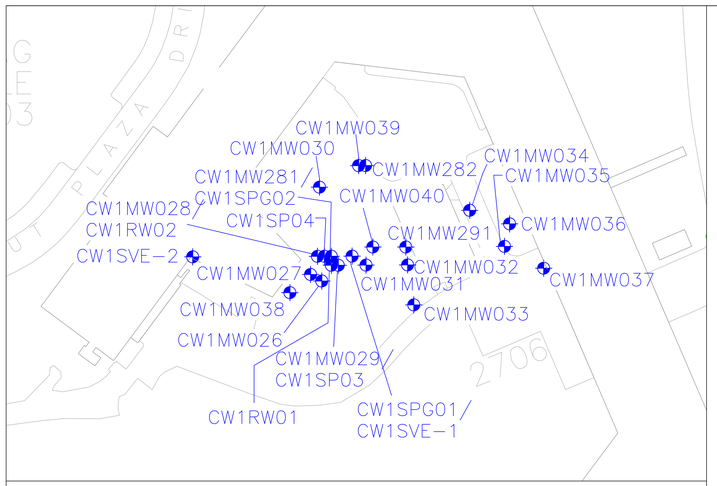
Well ID No. and permit	Well ID No. and permit	Well ID No. and permit	Well ID No. and permit	Well ID No. and permit	Well ID No. and permit	Well ID No. and permit	Well ID No. and permit
250/29-45153	Exxon-Mobil Corp	Rt.35 & Tinton Ave., Eatontown	13.00	2.70	5.00	M	NJDEP
251/29-45251	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	8.00	2.70	4.00	M	NJDEP
252/29-45031	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	8.00	2.50	4.00	M	NJDEP
253/29-50796	Redacted - Privacy Act	35 Tinton Ave., Eatontown	23.00	8.00	15.00	M	NJDEP
254/29-49532	Exxon-Mobil Corp	Rt. 35 & Tinton Ave., Eatontown	15.00	2.50	7.00	M	NJDEP
309/29-47072	Redacted - Privacy Ac	43 Oak Lane, Eatontown	8.50	3.00	6.00	M	NJDEP
310/29-47071	Redacted - Privacy Ac	43 Oak Lane, Eatontown	9.50	3.50	5.00	M	NJDEP
311/29-47070	Redacted - Privacy Ac	43 Oak Lane, Eatontown	9.50	2.00	6.00	M	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
Geo-1/29-39550	US Army, Ft. Monmouth	Bldg. 2700, Charles Wood	305	n/a	n/a	H	NJDEP
Geo-2/29-45846	US Army, Ft. Monmouth	Corrigador Rd., Charles Wood	404	n/a	n/a	H	NJDEP
Geo-3/29-47795	US Army, Ft. Monmouth	Corrigador Rd., Charles Wood	404	n/a	n/a	H	NJDEP
Geo-4/29-40473	US Army, Ft. Monmouth	Charles Wood (Main Street)	304	n/a	n/a	H	NJDEP
Geo-5/29-40203	US Army, Ft. Monmouth	Charles Wood (Main Street)	304	n/a	n/a	H	NJDEP
Geo-6/29-49430	US Army, Ft. Monmouth	Bldg. 2539, Charles Wood	305	n/a	n/a	H	NJDEP
Geo-7/29-51514	US Army, Ft. Monmouth	Quartz Ave. Battery Test Facility	400	n/a	n/a	H	NJDEP
Geo-8/29-51834	US Army, Ft. Monmouth	Saltzman Ave. Recruit Command Cntr.	420	n/a	n/a	H	NJDEP
Geo-9/29-53242	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	360	n/a	n/a	H	NJDEP
Geo-10/29-4415	US Army, Ft. Monmouth	Charles Wood (Main Street)	426	n/a	n/a	H	NJDEP
Geo-11/29-43966	US Army, Ft. Monmouth	Charles Wood (Main Street)	400	n/a	n/a	H	NJDEP
Geo-12/29-53243	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	350	n/a	n/a	H	NJDEP
Geo-13/29-50067	US Army, Ft. Monmouth	Bldg. 801, Moonshot Dr.	405	n/a	n/a	H	NJDEP
Geo-14/29-51831	US Army, Ft. Monmouth	Saltzman Ave. Recruit Command Cntr.	420	n/a	n/a	H	NJDEP
Geo-15/29-51832	US Army, Ft. Monmouth	Saltzman Ave. Recruit Command Cntr.	420	n/a	n/a	H	NJDEP
Geo-16/29-51833	US Army, Ft. Monmouth	Saltzman Ave. Recruit Command Cntr.	420	n/a	n/a	H	NJDEP
Geo-17/29-49433	US Army, Ft. Monmouth	Bldg. 2539, Charles Wood	305	n/a	n/a	H	NJDEP
Geo-18/29-53244	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	350	n/a	n/a	H	NJDEP
Geo-19/29-53245	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	350	n/a	n/a	H	NJDEP
Geo-20/29-53242	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	350	n/a	n/a	H	NJDEP
Geo-21/29-51044	US Army, Ft. Monmouth	Bldg. 801, Moonshot Dr.	410	n/a	n/a	H	NJDEP

Well ID No. and permit	Well Owner	Well Address	Total Depth (in feet)	Length of Casing (in feet)	Static water elevation (feet BGS)	Use code	Source of information
Geo-22/29-39551	US Army, Ft. Monmouth	Bldg. 2700, Charles Wood	305	n/a	n/a	H	NJDEP
Geo-23/29-49431	US Army, Ft. Monmouth	Bldg. 2539, Charles Wood	305	n/a	n/a	H	NJDEP
Geo-24/29-49432	US Army, Ft. Monmouth	Bldg. 2539, Charles Wood	305	n/a	n/a	H	NJDEP
Geo-25/29-52757	US Army, Ft. Monmouth	Bldgs. 1207 &1208, Rittko Ave.	425	n/a	n/a	H	NJDEP
Geo-26/29-52588	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-27/29-52589	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-28/29-52587	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-29/29-52591	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-30/29-52592	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-31/29-52593	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-32/29-52594	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-33/29-52587	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-34/29-52594	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-35/29-51426	US Army, Ft. Monmouth	Bldg. 1200, Tosell Ave.	425	n/a	n/a	H	NJDEP
Geo-36/29-52590	US Army, Ft. Monmouth	Bldg. 1212, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-37/29-53248	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	350	n/a	n/a	H	NJDEP
Geo-38/29-53246	US Army, Ft. Monmouth	Bldg. 603 (Piegon & Sherrill Aves)	350	n/a	n/a	H	NJDEP
Geo-39/29-53300	US Army, Ft. Monmouth	Bldg. 1206, De Rum Ave.	425	n/a	n/a	H	NJDEP
Geo-40/29-50066	US Army, Ft. Monmouth	Bldg. 1152 Ave. of Memories	405	n/a	n/a	H	NJDEP
Geo-41/29-45017	US Army, Ft. Monmouth	Abbey Rd.	305	n/a	n/a	H	NJDEP
Geo-42/29-44608	US Army, Ft. Monmouth	Carty St.	304	n/a	n/a	H	NJDEP
Geo-43/29-47715	US Army, Ft. Monmouth	Bldg. 2525, Charles Wood	404	n/a	n/a	H	NJDEP
Geo-44/29-46966	US Army, Ft. Monmouth	Charles Wood (Main Street)	400	n/a	n/a	H	NJDEP

M= monitoring well
J = injection well
E = recovery well
D = domestic well
G = irrigation well

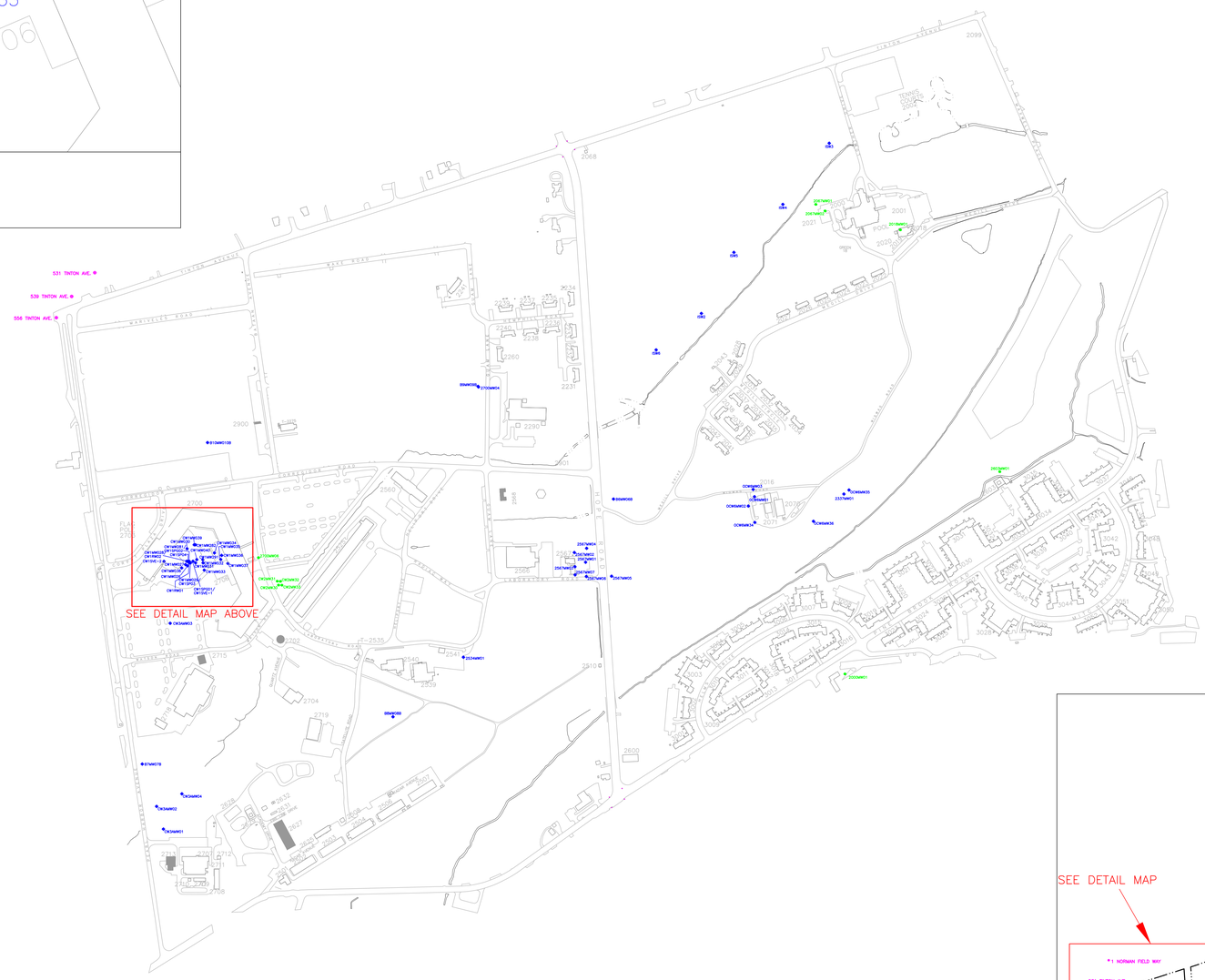
/s = sealed/abandoned well
W = dewatering well
H = heat well/geothermal

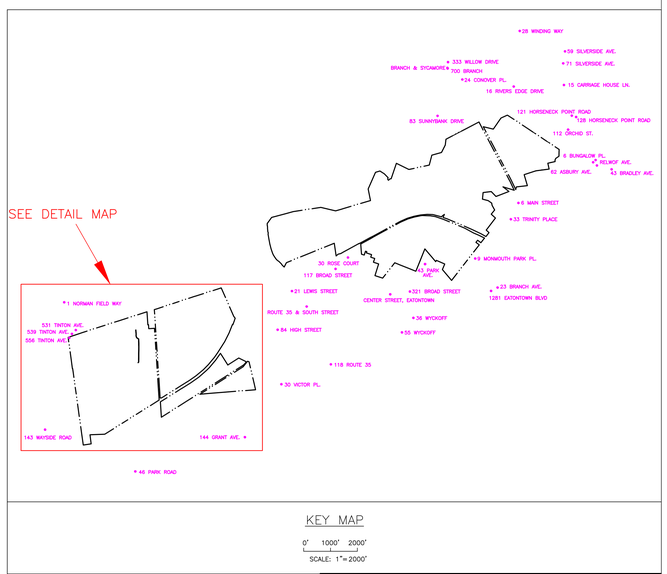


DETAIL MAP

0' 30' 60'

SCALE: 1"=60'





KEY MAP

0' 1000' 2000'

SCALE: 1"=2000'

LEGEND

– MONITORING WELL LOCATION
CW1MW038

– ABANDONED MONITORING WELL LOCATION
2000MW01

– OFFSITE DOMESTIC AND/OR IRRIGATION WELL LOCATION
143 WAYSIDE ROAD

0' 150' 300'

SCALE: 1"=300'

BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

MONITORING WELL LOCATION MAP

US ARMY FORT MONMOUTH
CHARLES WOOD
FORT MONMOUTH, NEW JERSEY

DATE: 3/12/10	JOB NO.: 09BR116	SCALE: 1" = 300'

BUILDING 699 DETAIL MAP

0' 30' 60'

SCALE: 1"=60'

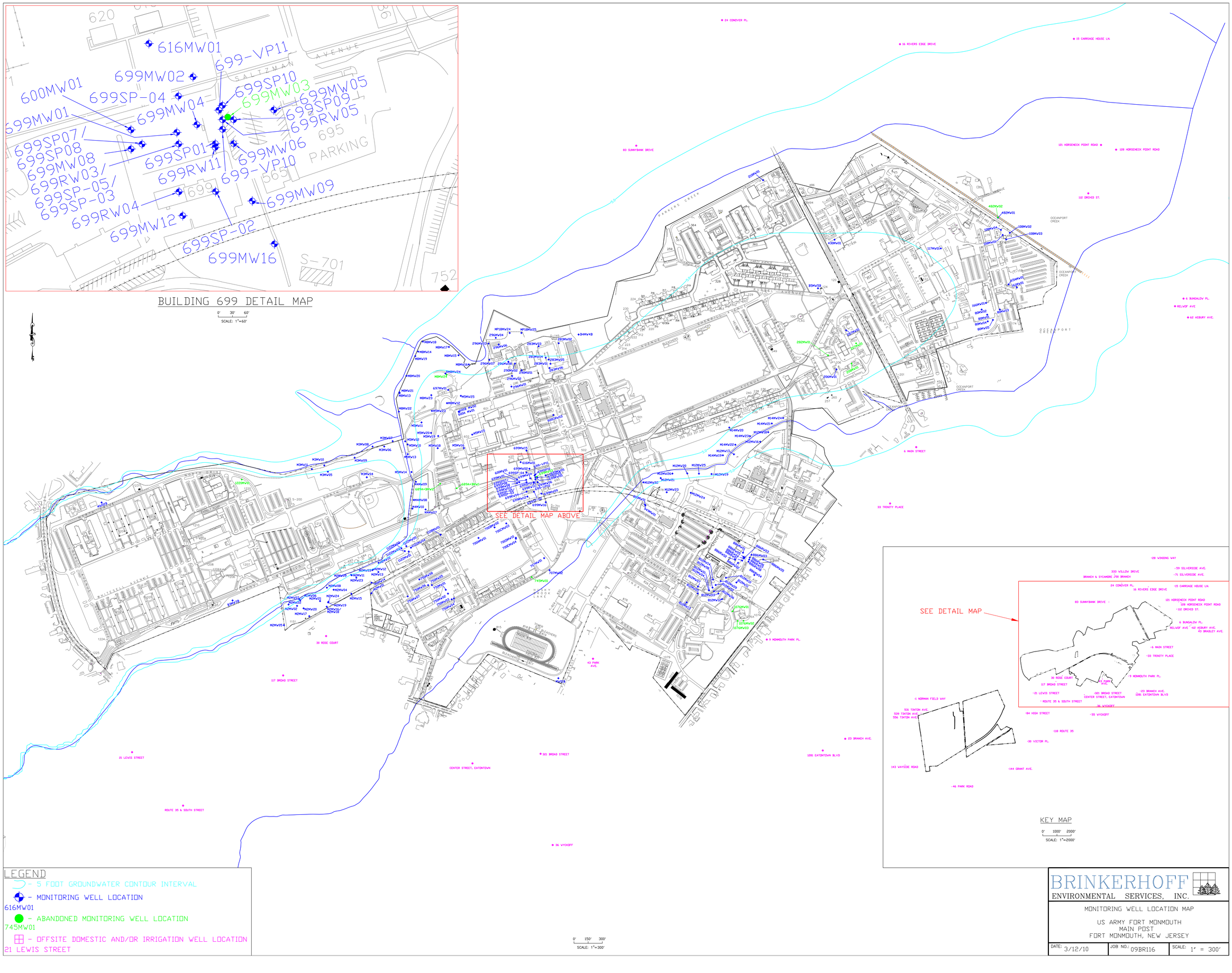

SEE DETAIL MAP ABOVE
PARKERS CREEK
OCEANPORT CREEK
HOWARD COMMONS
HOWLEY CIRCLE
HOWLEY HOOK LAKE
TOWER BLEACHERS
BLEACHER ROAD
HENDRICKS FIELD
RUSSELL AVENUE
LEWIS AVENUE
LEARNERS AVENUE
LINDEN AVENUE
HOWARD AVENUE
GREELEY AVENUE
83 SUNNYBANK DRIVE
121 HORSENECK POINT ROAD
129 HORSENECK POINT ROAD
112 ORCHID ST.
24 CONOVER PL.
16 RIVERS EDGE DRIVE
15 CARRIAGE HOUSE LN.
6 BUNGALOW PL.
RELYEF AVE
42 ASBURY AVE.
6 MAIN STREET
33 TRINITY PLACE
9 MONMOUTH PARK PL.
43 PARK AVE.
30 ROSE COURT
117 BROAD STREET
21 LEWIS STREET
ROUTE 35 & SOUTH STREET
36 WYCKOFF
321 BROAD STREET
CENTER STREET, EATONTOWN
1081 EATONTOWN BLVD
23 BRANCH AVE.
M3MW02
M3MW06
M3MW09
M3MW05
M3MW04
M3MW24
M3MW15
M3MW16/
M3MW18
M3MW19
M3MW20
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M3MW59
M3MW60
M3MW61
M3MW62
M3MW63
M3MW64

TABLE 1
SUMMARY OF MEASURED HYDRAULIC CONDUCTIVITY VALUES
MAIN POST

Site	Well ID	Total Depth		Hyd. Conductivity (ft/day)	Hyd. Conductivity (ft/day)
Various Building Areas					
Bldg. 296	296MW01	15		6.90000000	6.90000000
Bldg. 290	290MW01	12.5		3.56000000	3.56000000
Bldg. 1122	1122MW02	15		0.84900000	0.84900000
Bldg. 1122	1122MW04	14		3.64000000	3.64000000
Bldg. 1122	1122MW03	14		7.10000000	7.10000000
Bldg. 108	108MW01	13		3.70000000	3.70000000
Bldg. 1122	1122MW05	15		4.38000000	4.38000000
Bldg. 1122	1122MW01	18		3.00000000	3.00000000
Bldg. 296	296MW02	12.5		2.47000000	2.47000000
Bldg. 290	290MW02	11.5		0.34200000	
Bldg. 296	296MW06	12.5		2.46000000	2.46000000
Bldg. 296	296MW03	12.5		14.30000000	
Bldg. 296	296MW08	12.5		6.04000000	6.04000000
Bldg. 296	296MW07	12.5		0.35000000	
Bldg. 80, 166	80MW03	12		6.30000000	6.30000000
Bldg. 296	296MW04	10		1.83000000	1.83000000
Bldg. 108	108MW03	13		31.70000000	
Bldg. 80, 166	80MW05	12		2.08000000	2.08000000
Bldg. 80, 166	80MW01	13		2.00000000	2.00000000
Bldg. 283	283MW03	20		4.38000000	4.38000000
Bldg. 283	283MW01	25		4.06000000	4.06000000
			Averages:	**5.30671429**	**3.80876471**
				(all)	**(removed 2 highest + 2 lowest)**
M-12 Landfill Area					
M-12 Landfill	M12MW24	18		3.34000000	3.34000000
M-12 Landfill	M12MW25	18		10.80000000	10.80000000
M-12 Landfill	M12MW22	18		0.79600000	0.79600000
M-12 Landfill	M12MW19	18		40.70000000	40.70000000
M-12 Landfill	M12MW16	14.5		0.58900000	0.58900000
M-12 Landfill	M12MW17	14.5		208.00000000	
M-12 Landfill	M12MW20	18		2.35000000	2.35000000
M-12 Landfill	M12MW21	18		3.69000000	3.69000000
M-12 Landfill	M12MW18	14.5		1.20000000	1.20000000
M-12 Landfill	M12MW23	18		97.80000000	97.80000000
M-12 Landfill	M12MW26	18		0.08990000	
			Averages:	**33.57771818**	**17.91833333**
				(all)	**(removed 1 highest and 1 lowest)**
M-18 Landfill Area					
M-18 Landfill	MP18MW25	14.5		3.09000000	3.09000000
M-18 Landfill	MP18MW24	14.5		2.89000000	2.89000000
			Averages:	**2.99000000**	

TABLE 1
SUMMARY OF MEASURED HYDRAULIC CONDUCTIVITY VALUES
MAIN POST

Site	Well ID	Total Depth		Hyd. Conductivity (ft/day)	Hyd. Conductivity (ft/day)
M-2 Landfill Area					
M-2 Landfill	M2MW13	20		0.00000217	0.00000217
M-2 Landfill	M2MW23	20		0.00000217	0.00000217
M-2 Landfill	M2MW18	20		0.00000176	0.00000176
M-2 Landfill	M2MW20	50		0.00000514	0.00000514
M-2 Landfill	M2MW12	50		0.00000124	0.00000124
			Averages:	**0.00000250**	**0.02496**
				(all)	**(multiplied by 10,000)***
	*** NOTE: Pump test report suggests that these are too low by several orders of magnitude.**				
				KEY	
					Hydraulic Conductivity
				=	Greater than 10 feet/day
				=	Between 5 - 10 feet/day
				=	Between 1 - 5 feet/day
				=	Between 0.01 - 1 feet/day
				=	Less than 0.01 feet/day

Appendix V

PRELIMINARY TIDAL EVALUATION

SAMPLE DATA REPORT M3MW07 AND CD-ROM (ALL WELLS)

Brinkerhoff Project No. 09BR116

MONITORING WELL 00M3MW07

Data file for DataLogger.
==========
COMPANY : <Company name>
COMP.STATUS: Do
DATE : 18/11/2009
TIME : 11:42:08
FILENAME : C:\Documents and Settings\jostrander\My Documents\DiverOffice\Fort Monmouth\CSV\oom3mw07_091118114208_C97(
CREATED BY : SWS Diver-Office 3.0.90.7
========== BEGINNING OF DATA ==========
[Logger settings]
Instrument type =Micro-Diver=15
Status =Started =0
Serial number =..00-C9768 215.
Instrument number =
=0
Location =oom3mw07
Sample period =M15
Sample method =T
Number of channels =2
[Channel 1]
Identification =PRESSURE
Reference level =13.123 ft
Range =57.415 ft
Master level =0 m
Altitude =0 m
[Channel 2]
Identification =TEMPERATURE
Reference level =-20.00 °C
Range =100.00 °C

[Series settings]
Serial number =..00-C9768 215.
Instrument number =
Location =oom3mw07
Sample period =00 00:15:00 0
Sample method =T
Start date / time =00:00:06 29/09/09
End date / time =00:30:11 02/11/09
[Channel 1 from data header]
Identification =PRESSURE
Reference level =13.123 ft
Range =57.415 ft
Master level =0 m
Altitude =0 m
[Channel 2 from data header]
Identification =TEMPERATURE
Reference level =-20.00 °C
Range =100.00 °C

[Data]
3287

MONITORING WELL 00M3MW07

START OF DATA COLLECTION						
Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
9/29/2009 12:30	42.478	33.684	8.794	9.283	14.86	3.007
9/29/2009 12:45	42.397	33.678	8.719	9.358	13.71	2.932
9/29/2009 13:00	42.319	33.672	8.647	9.43	13.69	2.86
9/29/2009 13:15	42.25	33.676	8.574	9.503	13.68	2.787
9/29/2009 13:30	42.198	33.67	8.528	9.549	13.67	2.741
9/29/2009 13:45	42.156	33.671	8.485	9.592	13.66	2.698
9/29/2009 14:00	42.118	33.666	8.452	9.625	13.66	2.665
9/29/2009 14:15	42.083	33.678	8.405	9.672	13.66	2.618
9/29/2009 14:30	42.074	33.684	8.39	9.687	13.65	2.603
9/29/2009 14:45	42.062	33.684	8.378	9.699	13.65	2.591
9/29/2009 15:00	42.051	33.683	8.368	9.709	13.65	2.581
9/29/2009 15:15	42.039	33.678	8.361	9.716	13.65	2.574
9/29/2009 15:30	42.034	33.67	8.364	9.713	13.65	2.577
9/29/2009 15:45	42.022	33.671	8.351	9.726	13.65	2.564
9/29/2009 16:00	42.011	33.671	8.34	9.737	13.65	2.553
9/29/2009 16:15	42.016	33.672	8.344	9.733	13.65	2.557
9/29/2009 16:30	42.016	33.69	8.326	9.751	13.65	2.539
9/29/2009 16:45	42.028	33.695	8.333	9.744	13.65	2.546
9/29/2009 17:00	42.039	33.715	8.324	9.753	13.65	2.537
9/29/2009 17:15	42.057	33.708	8.349	9.728	13.65	2.562
9/29/2009 17:30	42.08	33.72	8.36	9.717	13.65	2.573
9/29/2009 17:45	42.101	33.72	8.381	9.696	13.66	2.594
9/29/2009 18:00	42.146	33.725	8.421	9.656	13.66	2.634
9/29/2009 18:15	42.196	33.733	8.463	9.614	13.66	2.676
9/29/2009 18:30	42.246	33.738	8.508	9.569	13.66	2.721
9/29/2009 18:45	42.313	33.744	8.569	9.508	13.66	2.782
9/29/2009 19:00	42.37	33.745	8.625	9.452	13.66	2.838
9/29/2009 19:15	42.432	33.757	8.675	9.402	13.66	2.888
9/29/2009 19:30	42.478	33.757	8.721	9.356	13.67	2.934
9/29/2009 19:45	42.506	33.762	8.744	9.333	13.68	2.957
9/29/2009 20:00	42.529	33.757	8.772	9.305	13.68	2.985
9/29/2009 20:15	42.535	33.757	8.778	9.299	13.68	2.991
9/29/2009 20:30	42.535	33.769	8.766	9.311	13.68	2.979
9/29/2009 20:45	42.55	33.775	8.775	9.302	13.68	2.988
9/29/2009 21:00	42.55	33.781	8.769	9.308	13.68	2.982
9/29/2009 21:15	42.556	33.786	8.77	9.307	13.67	2.983
9/29/2009 21:30	42.55	33.786	8.764	9.313	13.67	2.977
9/29/2009 21:45	42.545	33.775	8.77	9.307	13.67	2.983
9/29/2009 22:00	42.524	33.787	8.737	9.34	13.67	2.95
9/29/2009 22:15	42.512	33.8	8.712	9.365	13.67	2.925
9/29/2009 22:30	42.501	33.8	8.701	9.376	13.67	2.914
9/29/2009 22:45	42.489	33.806	8.683	9.394	13.67	2.896
9/29/2009 23:00	42.468	33.8	8.668	9.409	13.67	2.881
9/29/2009 23:15	42.439	33.805	8.634	9.443	13.67	2.847
9/29/2009 23:30	42.411	33.811	8.6	9.477	13.67	2.813
9/29/2009 23:45	42.395	33.805	8.59	9.487	13.67	2.803
9/30/2009 0:00	42.367	33.812	8.555	9.522	13.67	2.768
9/30/2009 0:15	42.338	33.812	8.526	9.551	13.67	2.739
9/30/2009 0:30	42.324	33.806	8.518	9.559	13.66	2.731
9/30/2009 0:45	42.302	33.806	8.496	9.581	13.66	2.709
9/30/2009 1:00	42.28	33.817	8.463	9.614	13.66	2.676
9/30/2009 1:15	42.263	33.812	8.451	9.626	13.66	2.664
9/30/2009 1:30	42.246	33.818	8.428	9.649	13.66	2.641
9/30/2009 1:45	42.225	33.818	8.407	9.67	13.66	2.62
9/30/2009 2:00	42.213	33.817	8.396	9.681	13.66	2.609
9/30/2009 2:15	42.196	33.811	8.385	9.692	13.66	2.598

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
9/30/2009 2:30	42.185	33.806	8.379	9.698	13.66	2.592
9/30/2009 2:45	42.168	33.811	8.357	9.72	13.66	2.57
9/30/2009 3:00	42.156	33.812	8.344	9.733	13.66	2.557
9/30/2009 3:15	42.152	33.812	8.34	9.737	13.66	2.553
9/30/2009 3:30	42.146	33.811	8.335	9.742	13.66	2.548
9/30/2009 3:45	42.143	33.818	8.325	9.752	13.67	2.538
9/30/2009 4:00	42.135	33.825	8.31	9.767	13.66	2.523
9/30/2009 4:15	42.135	33.83	8.305	9.772	13.66	2.518
9/30/2009 4:30	42.135	33.835	8.3	9.777	13.66	2.513
9/30/2009 4:45	42.143	33.843	8.3	9.777	13.67	2.513
9/30/2009 5:00	42.143	33.848	8.295	9.782	13.67	2.508
9/30/2009 5:15	42.148	33.866	8.282	9.795	13.67	2.495
9/30/2009 5:30	42.166	33.86	8.306	9.771	13.67	2.519
9/30/2009 5:45	42.166	33.872	8.294	9.783	13.68	2.507
9/30/2009 6:00	42.166	33.879	8.287	9.79	13.68	2.5
9/30/2009 6:15	42.187	33.885	8.302	9.775	13.68	2.515
9/30/2009 6:30	42.198	33.886	8.312	9.765	13.68	2.525
9/30/2009 6:45	42.25	33.892	8.358	9.719	13.67	2.571
9/30/2009 7:00	42.288	33.892	8.396	9.681	13.67	2.609
9/30/2009 7:15	42.332	33.904	8.428	9.649	13.68	2.641
9/30/2009 7:30	42.395	33.916	8.479	9.598	13.68	2.692
9/30/2009 7:45	42.451	33.923	8.528	9.549	13.68	2.741
9/30/2009 8:00	42.518	33.928	8.59	9.487	13.68	2.803
9/30/2009 8:15	42.566	33.941	8.625	9.452	13.68	2.838
9/30/2009 8:30	42.598	33.935	8.663	9.414	13.68	2.876
9/30/2009 8:45	42.621	33.948	8.673	9.404	13.68	2.886
9/30/2009 9:00	42.638	33.953	8.685	9.392	13.68	2.898
9/30/2009 9:15	42.644	33.953	8.691	9.386	13.69	2.904
9/30/2009 9:30	42.644	33.965	8.679	9.398	13.69	2.892
9/30/2009 9:45	42.65	33.962	8.688	9.389	13.69	2.901
9/30/2009 10:00	42.65	33.972	8.678	9.399	13.69	2.891
9/30/2009 10:15	42.644	33.962	8.682	9.395	13.69	2.895
9/30/2009 10:30	42.638	33.966	8.672	9.405	13.68	2.885
9/30/2009 10:45	42.644	33.972	8.672	9.405	13.68	2.885
9/30/2009 11:00	42.638	33.972	8.666	9.411	13.68	2.879
9/30/2009 11:15	42.615	33.985	8.63	9.447	13.68	2.843
9/30/2009 11:30	42.604	33.983	8.621	9.456	13.68	2.834
9/30/2009 11:45	42.589	33.986	8.603	9.474	13.68	2.816
9/30/2009 12:00	42.571	33.99	8.581	9.496	13.68	2.794
9/30/2009 12:15	42.554	33.98	8.574	9.503	13.68	2.787
9/30/2009 12:30	42.531	33.98	8.551	9.526	13.68	2.764
9/30/2009 12:45	42.516	33.985	8.531	9.546	13.68	2.744
9/30/2009 13:00	42.487	33.978	8.509	9.568	13.68	2.722
9/30/2009 13:15	42.457	33.967	8.49	9.587	13.68	2.703
9/30/2009 13:30	42.437	33.962	8.475	9.602	13.68	2.688
9/30/2009 13:45	42.409	33.967	8.442	9.635	13.68	2.655
9/30/2009 14:00	42.39	33.967	8.423	9.654	13.68	2.636
9/30/2009 14:15	42.374	33.972	8.402	9.675	13.68	2.615
9/30/2009 14:30	42.344	33.972	8.372	9.705	13.68	2.585
9/30/2009 14:45	42.336	33.974	8.362	9.715	13.68	2.575
9/30/2009 15:00	42.324	33.978	8.346	9.731	13.68	2.559
9/30/2009 15:15	42.313	33.985	8.328	9.749	13.68	2.541
9/30/2009 15:30	42.307	33.992	8.315	9.762	13.68	2.528
9/30/2009 15:45	42.307	33.997	8.31	9.767	13.68	2.523
9/30/2009 16:00	42.298	33.992	8.306	9.771	13.68	2.519
9/30/2009 16:15	42.282	33.999	8.283	9.794	13.68	2.496
9/30/2009 16:30	42.286	34.003	8.283	9.794	13.68	2.496
9/30/2009 16:45	42.298	33.992	8.306	9.771	13.68	2.519

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
9/30/2009 17:00	42.292	33.999	8.293	9.784	13.68	2.506
9/30/2009 17:15	42.307	34.006	8.301	9.776	13.68	2.514
9/30/2009 17:30	42.319	34.011	8.308	9.769	13.68	2.521
9/30/2009 17:45	42.324	34.023	8.301	9.776	13.68	2.514
9/30/2009 18:00	42.347	34.021	8.326	9.751	13.68	2.539
9/30/2009 18:15	42.372	34.034	8.338	9.739	13.68	2.551
9/30/2009 18:30	42.416	34.035	8.381	9.696	13.68	2.594
9/30/2009 18:45	42.478	34.044	8.434	9.643	13.68	2.647
9/30/2009 19:00	42.537	34.051	8.486	9.591	13.68	2.699
9/30/2009 19:15	42.598	34.058	8.54	9.537	13.68	2.753
9/30/2009 19:30	42.665	34.064	8.601	9.476	13.69	2.814
9/30/2009 19:45	42.732	34.069	8.663	9.414	13.69	2.876
9/30/2009 20:00	42.795	34.083	8.712	9.365	13.7	2.925
9/30/2009 20:15	42.845	34.086	8.759	9.318	13.7	2.972
9/30/2009 20:30	42.878	34.088	8.79	9.287	13.7	3.003
9/30/2009 20:45	42.908	34.083	8.825	9.252	13.7	3.038
9/30/2009 21:00	42.92	34.094	8.826	9.251	13.7	3.039
9/30/2009 21:15	42.92	34.1	8.82	9.257	13.7	3.033
9/30/2009 21:30	42.918	34.089	8.829	9.248	13.7	3.042
9/30/2009 21:45	42.92	34.094	8.826	9.251	13.7	3.039
9/30/2009 22:00	42.912	34.1	8.812	9.265	13.7	3.025
9/30/2009 22:15	42.912	34.094	8.818	9.259	13.7	3.031
9/30/2009 22:30	42.908	34.1	8.808	9.269	13.7	3.021
9/30/2009 22:45	42.895	34.106	8.789	9.288	13.7	3.002
9/30/2009 23:00	42.883	34.1	8.783	9.294	13.7	2.996
9/30/2009 23:15	42.862	34.104	8.758	9.319	13.7	2.971
9/30/2009 23:30	42.851	34.111	8.74	9.337	13.7	2.953
9/30/2009 23:45	42.834	34.106	8.728	9.349	13.7	2.941
10/1/2009 0:00	42.811	34.117	8.694	9.383	13.7	2.907
10/1/2009 0:15	42.784	34.111	8.673	9.404	13.69	2.886
10/1/2009 0:30	42.755	34.106	8.649	9.428	13.69	2.862
10/1/2009 0:45	42.728	34.111	8.617	9.46	13.7	2.83
10/1/2009 1:00	42.7	34.117	8.583	9.494	13.7	2.796
10/1/2009 1:15	42.677	34.106	8.571	9.506	13.69	2.784
10/1/2009 1:30	42.65	34.106	8.544	9.533	13.69	2.757
10/1/2009 1:45	42.627	34.104	8.523	9.554	13.69	2.736
10/1/2009 2:00	42.604	34.111	8.493	9.584	13.69	2.706
10/1/2009 2:15	42.583	34.106	8.477	9.6	13.7	2.69
10/1/2009 2:30	42.56	34.1	8.46	9.617	13.69	2.673
10/1/2009 2:45	42.543	34.1	8.443	9.634	13.69	2.656
10/1/2009 3:00	42.525	34.104	8.421	9.656	13.7	2.634
10/1/2009 3:15	42.504	34.099	8.405	9.672	13.7	2.618
10/1/2009 3:30	42.493	34.108	8.385	9.692	13.7	2.598
10/1/2009 3:45	42.487	34.117	8.37	9.707	13.7	2.583
10/1/2009 4:00	42.476	34.117	8.359	9.718	13.69	2.572
10/1/2009 4:15	42.47	34.111	8.359	9.718	13.7	2.572
10/1/2009 4:30	42.458	34.117	8.341	9.736	13.7	2.554
10/1/2009 4:45	42.453	34.122	8.331	9.746	13.7	2.544
10/1/2009 5:00	42.447	34.122	8.325	9.752	13.7	2.538
10/1/2009 5:15	42.437	34.129	8.308	9.769	13.7	2.521
10/1/2009 5:30	42.437	34.129	8.308	9.769	13.7	2.521
10/1/2009 5:45	42.443	34.137	8.306	9.771	13.7	2.519
10/1/2009 6:00	42.447	34.137	8.31	9.767	13.7	2.523
10/1/2009 6:15	42.447	34.14	8.307	9.77	13.7	2.52
10/1/2009 6:30	42.453	34.14	8.313	9.764	13.69	2.526
10/1/2009 6:45	42.453	34.147	8.306	9.771	13.7	2.519
10/1/2009 7:00	42.476	34.147	8.329	9.748	13.69	2.542
10/1/2009 7:15	42.504	34.154	8.35	9.727	13.69	2.563

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/1/2009 7:30	42.543	34.167	8.376	9.701	13.69	2.589
10/1/2009 7:45	42.592	34.172	8.42	9.657	13.69	2.633
10/1/2009 8:00	42.65	34.178	8.472	9.605	13.69	2.685
10/1/2009 8:15	42.705	34.18	8.525	9.552	13.7	2.738
10/1/2009 8:30	42.751	34.174	8.577	9.5	13.7	2.79
10/1/2009 8:45	42.797	34.18	8.617	9.46	13.7	2.83
10/1/2009 9:00	42.828	34.18	8.648	9.429	13.71	2.861
10/1/2009 9:15	42.857	34.18	8.677	9.4	13.72	2.89
10/1/2009 9:30	42.874	34.181	8.693	9.384	13.72	2.906
10/1/2009 9:45	42.874	34.188	8.686	9.391	13.71	2.899
10/1/2009 10:00	42.868	34.192	8.676	9.401	13.72	2.889
10/1/2009 10:15	42.862	34.206	8.656	9.421	13.72	2.869
10/1/2009 10:30	42.862	34.202	8.66	9.417	13.71	2.873
10/1/2009 10:45	42.845	34.2	8.645	9.432	13.71	2.858
10/1/2009 11:00	42.839	34.19	8.649	9.428	13.71	2.862
10/1/2009 11:15	42.834	34.185	8.649	9.428	13.71	2.862
10/1/2009 11:30	42.816	34.183	8.633	9.444	13.71	2.846
10/1/2009 11:45	42.811	34.165	8.646	9.431	13.71	2.859
10/1/2009 12:00	42.801	34.158	8.643	9.434	13.71	2.856
10/1/2009 12:15	42.791	34.153	8.638	9.439	13.7	2.851
10/1/2009 12:30	42.772	34.148	8.624	9.453	13.71	2.837
10/1/2009 12:45	42.757	34.151	8.606	9.471	13.7	2.819
10/1/2009 13:00	42.747	34.146	8.601	9.476	13.7	2.814
10/1/2009 13:15	42.724	34.14	8.584	9.493	13.7	2.797
10/1/2009 13:30	42.696	34.146	8.55	9.527	13.7	2.763
10/1/2009 13:45	42.684	34.139	8.545	9.532	13.7	2.758
10/1/2009 14:00	42.646	34.132	8.514	9.563	13.7	2.727
10/1/2009 14:15	42.629	34.134	8.495	9.582	13.7	2.708
10/1/2009 14:30	42.608	34.139	8.469	9.608	13.7	2.682
10/1/2009 14:45	42.59	34.132	8.458	9.619	13.7	2.671
10/1/2009 15:00	42.568	34.132	8.436	9.641	13.7	2.649
10/1/2009 15:15	42.55	34.126	8.424	9.653	13.7	2.637
10/1/2009 15:30	42.529	34.12	8.409	9.668	13.7	2.622
10/1/2009 15:45	42.512	34.126	8.386	9.691	13.7	2.599
10/1/2009 16:00	42.501	34.12	8.381	9.696	13.7	2.594
10/1/2009 16:15	42.483	34.12	8.363	9.714	13.7	2.576
10/1/2009 16:30	42.472	34.12	8.352	9.725	13.7	2.565
10/1/2009 16:45	42.47	34.126	8.344	9.733	13.71	2.557
10/1/2009 17:00	42.458	34.139	8.319	9.758	13.71	2.532
10/1/2009 17:15	42.462	34.126	8.336	9.741	13.7	2.549
10/1/2009 17:30	42.457	34.126	8.331	9.746	13.7	2.544
10/1/2009 17:45	42.462	34.134	8.328	9.749	13.7	2.541
10/1/2009 18:00	42.453	34.143	8.31	9.767	13.71	2.523
10/1/2009 18:15	42.453	34.149	8.304	9.773	13.71	2.517
10/1/2009 18:30	42.464	34.151	8.313	9.764	13.71	2.526
10/1/2009 18:45	42.476	34.155	8.321	9.756	13.71	2.534
10/1/2009 19:00	42.487	34.155	8.332	9.745	13.71	2.545
10/1/2009 19:15	42.529	34.167	8.362	9.715	13.7	2.575
10/1/2009 19:30	42.579	34.174	8.405	9.672	13.7	2.618
10/1/2009 19:45	42.638	34.174	8.464	9.613	13.71	2.677
10/1/2009 20:00	42.7	34.181	8.519	9.558	13.71	2.732
10/1/2009 20:15	42.767	34.186	8.581	9.496	13.71	2.794
10/1/2009 20:30	42.828	34.176	8.652	9.425	13.72	2.865
10/1/2009 20:45	42.876	34.186	8.69	9.387	13.72	2.903
10/1/2009 21:00	42.931	34.194	8.737	9.34	13.72	2.95
10/1/2009 21:15	42.975	34.192	8.783	9.294	13.72	2.996
10/1/2009 21:30	42.998	34.199	8.799	9.278	13.73	3.012
10/1/2009 21:45	43.01	34.192	8.818	9.259	13.73	3.031

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/1/2009 22:00	43.004	34.18	8.824	9.253	13.73	3.037
10/1/2009 22:15	42.992	34.178	8.814	9.263	13.72	3.027
10/1/2009 22:30	42.987	34.176	8.811	9.266	13.72	3.024
10/1/2009 22:45	42.981	34.184	8.797	9.28	13.72	3.01
10/1/2009 23:00	42.975	34.186	8.789	9.288	13.72	3.002
10/1/2009 23:15	42.964	34.18	8.784	9.293	13.72	2.997
10/1/2009 23:30	42.96	34.186	8.774	9.303	13.72	2.987
10/1/2009 23:45	42.95	34.19	8.76	9.317	13.72	2.973
10/2/2009 0:00	42.943	34.186	8.757	9.32	13.72	2.97
10/2/2009 0:15	42.924	34.204	8.72	9.357	13.72	2.933
10/2/2009 0:30	42.914	34.192	8.722	9.355	13.72	2.935
10/2/2009 0:45	42.883	34.196	8.687	9.39	13.72	2.9
10/2/2009 1:00	42.874	34.192	8.682	9.395	13.72	2.895
10/2/2009 1:15	42.845	34.19	8.655	9.422	13.72	2.868
10/2/2009 1:30	42.811	34.178	8.633	9.444	13.72	2.846
10/2/2009 1:45	42.784	34.167	8.617	9.46	13.72	2.83
10/2/2009 2:00	42.755	34.172	8.583	9.494	13.72	2.796
10/2/2009 2:15	42.728	34.166	8.562	9.515	13.72	2.775
10/2/2009 2:30	42.7	34.166	8.534	9.543	13.72	2.747
10/2/2009 2:45	42.677	34.166	8.511	9.566	13.72	2.724
10/2/2009 3:00	42.656	34.166	8.49	9.587	13.72	2.703
10/2/2009 3:15	42.638	34.155	8.483	9.594	13.72	2.696
10/2/2009 3:30	42.61	34.154	8.456	9.621	13.72	2.669
10/2/2009 3:45	42.592	34.154	8.438	9.639	13.72	2.651
10/2/2009 4:00	42.583	34.143	8.44	9.637	13.72	2.653
10/2/2009 4:15	42.56	34.147	8.413	9.664	13.72	2.626
10/2/2009 4:30	42.554	34.141	8.413	9.664	13.72	2.626
10/2/2009 4:45	42.537	34.147	8.39	9.687	13.72	2.603
10/2/2009 5:00	42.531	34.166	8.365	9.712	13.72	2.578
10/2/2009 5:15	42.525	34.154	8.371	9.706	13.72	2.584
10/2/2009 5:30	42.516	34.159	8.357	9.72	13.72	2.57
10/2/2009 5:45	42.51	34.159	8.351	9.726	13.72	2.564
10/2/2009 6:00	42.499	34.172	8.327	9.75	13.72	2.54
10/2/2009 6:15	42.51	34.178	8.332	9.745	13.72	2.545
10/2/2009 6:30	42.516	34.184	8.332	9.745	13.72	2.545
10/2/2009 6:45	42.504	34.178	8.326	9.751	13.72	2.539
10/2/2009 7:00	42.499	34.19	8.309	9.768	13.72	2.522
10/2/2009 7:15	42.51	34.19	8.32	9.757	13.72	2.533
10/2/2009 7:30	42.52	34.203	8.317	9.76	13.72	2.53
10/2/2009 7:45	42.56	34.204	8.356	9.721	13.72	2.569
10/2/2009 8:00	42.61	34.211	8.399	9.678	13.72	2.612
10/2/2009 8:15	42.659	34.204	8.455	9.622	13.72	2.668
10/2/2009 8:30	42.711	34.211	8.5	9.577	13.72	2.713
10/2/2009 8:45	42.774	34.211	8.563	9.514	13.72	2.776
10/2/2009 9:00	42.847	34.223	8.624	9.453	13.74	2.837
10/2/2009 9:15	42.906	34.231	8.675	9.402	13.74	2.888
10/2/2009 9:30	42.956	34.241	8.715	9.362	13.75	2.928
10/2/2009 9:45	43.002	34.236	8.766	9.311	13.75	2.979
10/2/2009 10:00	43.019	34.241	8.778	9.299	13.74	2.991
10/2/2009 10:15	43.013	34.243	8.77	9.307	13.74	2.983
10/2/2009 10:30	43.013	34.25	8.763	9.314	13.74	2.976
10/2/2009 10:45	43.015	34.237	8.778	9.299	13.74	2.991
10/2/2009 11:00	43.01	34.241	8.769	9.308	13.74	2.982
10/2/2009 11:15	42.992	34.231	8.761	9.316	13.74	2.974
10/2/2009 11:30	42.981	34.225	8.756	9.321	13.73	2.969
10/2/2009 11:45	42.969	34.225	8.744	9.333	13.73	2.957
10/2/2009 12:00	42.954	34.22	8.734	9.343	13.73	2.947
10/2/2009 12:15	42.937	34.214	8.723	9.354	13.73	2.936

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/2/2009 12:30	42.92	34.214	8.706	9.371	13.73	2.919
10/2/2009 12:45	42.908	34.208	8.7	9.377	13.73	2.913
10/2/2009 13:00	42.876	34.195	8.681	9.396	13.73	2.894
10/2/2009 13:15	42.853	34.183	8.67	9.407	13.73	2.883
10/2/2009 13:30	42.824	34.177	8.647	9.43	13.73	2.86
10/2/2009 13:45	42.803	34.177	8.626	9.451	13.73	2.839
10/2/2009 14:00	42.774	34.165	8.609	9.468	13.73	2.822
10/2/2009 14:15	42.742	34.163	8.579	9.498	13.73	2.792
10/2/2009 14:30	42.719	34.157	8.562	9.515	13.73	2.775
10/2/2009 14:45	42.69	34.153	8.537	9.54	13.73	2.75
10/2/2009 15:00	42.669	34.146	8.523	9.554	13.73	2.736
10/2/2009 15:15	42.64	34.14	8.5	9.577	13.73	2.713
10/2/2009 15:30	42.608	34.126	8.482	9.595	13.73	2.695
10/2/2009 15:45	42.59	34.115	8.475	9.602	13.73	2.688
10/2/2009 16:00	42.55	34.103	8.447	9.63	13.73	2.66
10/2/2009 16:15	42.524	34.097	8.427	9.65	13.72	2.64
10/2/2009 16:30	42.518	34.103	8.415	9.662	13.73	2.628
10/2/2009 16:45	42.506	34.103	8.403	9.674	13.72	2.616
10/2/2009 17:00	42.478	34.097	8.381	9.696	13.73	2.594
10/2/2009 17:15	42.445	34.085	8.36	9.717	13.73	2.573
10/2/2009 17:30	42.411	34.085	8.326	9.751	13.73	2.539
10/2/2009 17:45	42.39	34.089	8.301	9.776	13.73	2.514
10/2/2009 18:00	42.372	34.089	8.283	9.794	13.73	2.496
10/2/2009 18:15	42.361	34.083	8.278	9.799	13.73	2.491
10/2/2009 18:30	42.338	34.072	8.266	9.811	13.73	2.479
10/2/2009 18:45	42.338	34.072	8.266	9.811	13.73	2.479
10/2/2009 19:00	42.332	34.076	8.256	9.821	13.73	2.469
10/2/2009 19:15	42.338	34.076	8.262	9.815	13.73	2.475
10/2/2009 19:30	42.367	34.076	8.291	9.786	13.73	2.504
10/2/2009 19:45	42.405	34.083	8.322	9.755	13.72	2.535
10/2/2009 20:00	42.462	34.095	8.367	9.71	13.72	2.58
10/2/2009 20:15	42.539	34.072	8.467	9.61	13.73	2.68
10/2/2009 20:30	42.608	34.078	8.53	9.547	13.73	2.743
10/2/2009 20:45	42.69	34.09	8.6	9.477	13.73	2.813
10/2/2009 21:00	42.768	34.09	8.678	9.399	13.74	2.891
10/2/2009 21:15	42.834	34.083	8.751	9.326	13.74	2.964
10/2/2009 21:30	42.906	34.09	8.816	9.261	13.74	3.029
10/2/2009 21:45	42.962	34.085	8.877	9.2	13.75	3.09
10/2/2009 22:00	43.008	34.085	8.923	9.154	13.75	3.136
10/2/2009 22:15	43.035	34.09	8.945	9.132	13.75	3.158
10/2/2009 22:30	43.035	34.089	8.946	9.131	13.75	3.159
10/2/2009 22:45	43.035	34.072	8.963	9.114	13.75	3.176
10/2/2009 23:00	43.023	34.072	8.951	9.126	13.74	3.164
10/2/2009 23:15	43.013	34.066	8.947	9.13	13.74	3.16
10/2/2009 23:30	42.996	34.076	8.92	9.157	13.74	3.133
10/2/2009 23:45	42.985	34.062	8.923	9.154	13.74	3.136
10/3/2009 0:00	42.962	34.058	8.904	9.173	13.74	3.117
10/3/2009 0:15	42.946	34.049	8.897	9.18	13.74	3.11
10/3/2009 0:30	42.924	34.052	8.872	9.205	13.74	3.085
10/3/2009 0:45	42.901	34.041	8.86	9.217	13.74	3.073
10/3/2009 1:00	42.862	34.041	8.821	9.256	13.74	3.034
10/3/2009 1:15	42.845	34.046	8.799	9.278	13.74	3.012
10/3/2009 1:30	42.811	34.035	8.776	9.301	13.74	2.989
10/3/2009 1:45	42.784	34.046	8.738	9.339	13.74	2.951
10/3/2009 2:00	42.744	34.034	8.71	9.367	13.74	2.923
10/3/2009 2:15	42.705	34.029	8.676	9.401	13.74	2.889
10/3/2009 2:30	42.677	34.023	8.654	9.423	13.74	2.867
10/3/2009 2:45	42.633	34.017	8.616	9.461	13.74	2.829

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/3/2009 3:00	42.598	34.004	8.594	9.483	13.74	2.807
10/3/2009 3:15	42.571	34.003	8.568	9.509	13.74	2.781
10/3/2009 3:30	42.537	34.004	8.533	9.544	13.74	2.746
10/3/2009 3:45	42.504	34.003	8.501	9.576	13.74	2.714
10/3/2009 4:00	42.476	34.004	8.472	9.605	13.74	2.685
10/3/2009 4:15	42.464	34.004	8.46	9.617	13.74	2.673
10/3/2009 4:30	42.437	34.004	8.433	9.644	13.74	2.646
10/3/2009 4:45	42.414	33.999	8.415	9.662	13.74	2.628
10/3/2009 5:00	42.38	33.992	8.388	9.689	13.74	2.601
10/3/2009 5:15	42.37	33.992	8.378	9.699	13.74	2.591
10/3/2009 5:30	42.353	33.999	8.354	9.723	13.74	2.567
10/3/2009 5:45	42.342	34.009	8.333	9.744	13.74	2.546
10/3/2009 6:00	42.336	34.004	8.332	9.745	13.74	2.545
10/3/2009 6:15	42.319	33.992	8.327	9.75	13.74	2.54
10/3/2009 6:30	42.313	33.986	8.327	9.75	13.74	2.54
10/3/2009 6:45	42.292	33.992	8.3	9.777	13.74	2.513
10/3/2009 7:00	42.298	33.997	8.301	9.776	13.74	2.514
10/3/2009 7:15	42.307	34.009	8.298	9.779	13.74	2.511
10/3/2009 7:30	42.319	34.011	8.308	9.769	13.74	2.521
10/3/2009 7:45	42.338	34.009	8.329	9.748	13.74	2.542
10/3/2009 8:00	42.384	34.023	8.361	9.716	13.74	2.574
10/3/2009 8:15	42.451	34.021	8.43	9.647	13.74	2.643
10/3/2009 8:30	42.52	34.021	8.499	9.578	13.74	2.712
10/3/2009 8:45	42.589	34.029	8.56	9.517	13.74	2.773
10/3/2009 9:00	42.671	34.035	8.636	9.441	13.75	2.849
10/3/2009 9:15	42.755	34.041	8.714	9.363	13.75	2.927
10/3/2009 9:30	42.822	34.046	8.776	9.301	13.76	2.989
10/3/2009 9:45	42.883	34.052	8.831	9.246	13.76	3.044
10/3/2009 10:00	42.95	34.06	8.89	9.187	13.76	3.103
10/3/2009 10:15	42.99	34.058	8.932	9.145	13.76	3.145
10/3/2009 10:30	43.01	34.06	8.95	9.127	13.76	3.163
10/3/2009 10:45	43.023	34.058	8.965	9.112	13.76	3.178
10/3/2009 11:00	43.023	34.052	8.971	9.106	13.76	3.184
10/3/2009 11:15	43.013	34.053	8.96	9.117	13.76	3.173
10/3/2009 11:30	43.015	34.046	8.969	9.108	13.76	3.182
10/3/2009 11:45	42.998	34.035	8.963	9.114	13.76	3.176
10/3/2009 12:00	42.979	34.037	8.942	9.135	13.76	3.155
10/3/2009 12:15	42.969	34.035	8.934	9.143	13.76	3.147
10/3/2009 12:30	42.946	34.025	8.921	9.156	13.76	3.134
10/3/2009 12:45	42.924	34.018	8.906	9.171	13.76	3.119
10/3/2009 13:00	42.895	34.011	8.884	9.193	13.76	3.097
10/3/2009 13:15	42.876	34.004	8.872	9.205	13.76	3.085
10/3/2009 13:30	42.845	33.999	8.846	9.231	13.76	3.059
10/3/2009 13:45	42.811	33.992	8.819	9.258	13.76	3.032
10/3/2009 14:00	42.772	33.992	8.78	9.297	13.76	2.993
10/3/2009 14:15	42.744	33.986	8.758	9.319	13.76	2.971
10/3/2009 14:30	42.705	33.98	8.725	9.352	13.76	2.938
10/3/2009 14:45	42.671	33.974	8.697	9.38	13.76	2.91
10/3/2009 15:00	42.633	33.969	8.664	9.413	13.76	2.877
10/3/2009 15:15	42.604	33.95	8.654	9.423	13.76	2.867
10/3/2009 15:30	42.566	33.948	8.618	9.459	13.76	2.831
10/3/2009 15:45	42.543	33.953	8.59	9.487	13.76	2.803
10/3/2009 16:00	42.51	33.936	8.574	9.503	13.76	2.787
10/3/2009 16:15	42.481	33.943	8.538	9.539	13.76	2.751
10/3/2009 16:30	42.458	33.943	8.515	9.562	13.76	2.728
10/3/2009 16:45	42.437	33.943	8.494	9.583	13.76	2.707
10/3/2009 17:00	42.42	33.948	8.472	9.605	13.76	2.685
10/3/2009 17:15	42.397	33.948	8.449	9.628	13.76	2.662

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/3/2009 17:30	42.386	33.948	8.438	9.639	13.76	2.651
10/3/2009 17:45	42.365	33.948	8.417	9.66	13.76	2.63
10/3/2009 18:00	42.353	33.948	8.405	9.672	13.76	2.618
10/3/2009 18:15	42.342	33.953	8.389	9.688	13.76	2.602
10/3/2009 18:30	42.33	33.962	8.368	9.709	13.76	2.581
10/3/2009 18:45	42.33	33.966	8.364	9.713	13.76	2.577
10/3/2009 19:00	42.313	33.96	8.353	9.724	13.76	2.566
10/3/2009 19:15	42.324	33.966	8.358	9.719	13.76	2.571
10/3/2009 19:30	42.324	33.972	8.352	9.725	13.76	2.565
10/3/2009 19:45	42.336	33.978	8.358	9.719	13.76	2.571
10/3/2009 20:00	42.359	33.986	8.373	9.704	13.76	2.586
10/3/2009 20:15	42.391	33.986	8.405	9.672	13.75	2.618
10/3/2009 20:30	42.437	33.986	8.451	9.626	13.75	2.664
10/3/2009 20:45	42.504	33.986	8.518	9.559	13.75	2.731
10/3/2009 21:00	42.566	33.985	8.581	9.496	13.75	2.794
10/3/2009 21:15	42.633	33.98	8.653	9.424	13.76	2.866
10/3/2009 21:30	42.707	33.986	8.721	9.356	13.76	2.934
10/3/2009 21:45	42.78	33.985	8.795	9.282	13.76	3.008
10/3/2009 22:00	42.839	33.985	8.854	9.223	13.77	3.067
10/3/2009 22:15	42.895	33.992	8.903	9.174	13.77	3.116
10/3/2009 22:30	42.939	33.99	8.949	9.128	13.77	3.162
10/3/2009 22:45	42.956	33.992	8.964	9.113	13.77	3.177
10/3/2009 23:00	42.962	33.99	8.972	9.105	13.77	3.185
10/3/2009 23:15	42.968	33.986	8.982	9.095	13.77	3.195
10/3/2009 23:30	42.962	33.986	8.976	9.101	13.77	3.189
10/3/2009 23:45	42.956	33.986	8.97	9.107	13.77	3.183
10/4/2009 0:00	42.95	33.99	8.96	9.117	13.77	3.173
10/4/2009 0:15	42.939	33.997	8.942	9.135	13.77	3.155
10/4/2009 0:30	42.933	33.985	8.948	9.129	13.77	3.161
10/4/2009 0:45	42.916	33.999	8.917	9.16	13.77	3.13
10/4/2009 1:00	42.906	33.994	8.912	9.165	13.77	3.125
10/4/2009 1:15	42.878	33.997	8.881	9.196	13.77	3.094
10/4/2009 1:30	42.855	33.992	8.863	9.214	13.77	3.076
10/4/2009 1:45	42.834	33.999	8.835	9.242	13.77	3.048
10/4/2009 2:00	42.805	33.992	8.813	9.264	13.77	3.026
10/4/2009 2:15	42.78	33.986	8.794	9.283	13.76	3.007
10/4/2009 2:30	42.742	33.978	8.764	9.313	13.76	2.977
10/4/2009 2:45	42.707	33.974	8.733	9.344	13.76	2.946
10/4/2009 3:00	42.675	33.98	8.695	9.382	13.76	2.908
10/4/2009 3:15	42.646	33.974	8.672	9.405	13.76	2.885
10/4/2009 3:30	42.617	33.967	8.65	9.427	13.76	2.863
10/4/2009 3:45	42.585	33.967	8.618	9.459	13.76	2.831
10/4/2009 4:00	42.556	33.972	8.584	9.493	13.76	2.797
10/4/2009 4:15	42.531	33.972	8.559	9.518	13.77	2.772
10/4/2009 4:30	42.502	33.967	8.535	9.542	13.77	2.748
10/4/2009 4:45	42.481	33.974	8.507	9.57	13.77	2.72
10/4/2009 5:00	42.464	33.974	8.49	9.587	13.77	2.703
10/4/2009 5:15	42.445	33.98	8.465	9.612	13.76	2.678
10/4/2009 5:30	42.439	33.986	8.453	9.624	13.76	2.666
10/4/2009 5:45	42.409	33.986	8.423	9.654	13.77	2.636
10/4/2009 6:00	42.391	34.003	8.388	9.689	13.77	2.601
10/4/2009 6:15	42.378	33.997	8.381	9.696	13.76	2.594
10/4/2009 6:30	42.357	34.003	8.354	9.723	13.77	2.567
10/4/2009 6:45	42.349	33.999	8.35	9.727	13.76	2.563
10/4/2009 7:00	42.332	34.011	8.321	9.756	13.76	2.534
10/4/2009 7:15	42.336	34.003	8.333	9.744	13.77	2.546
10/4/2009 7:30	42.33	34.015	8.315	9.762	13.77	2.528
10/4/2009 7:45	42.342	34.027	8.315	9.762	13.77	2.528

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/4/2009 8:00	42.351	34.025	8.326	9.751	13.77	2.539
10/4/2009 8:15	42.368	34.021	8.347	9.73	13.77	2.56
10/4/2009 8:30	42.395	34.011	8.384	9.693	13.76	2.597
10/4/2009 8:45	42.439	34.011	8.428	9.649	13.76	2.641
10/4/2009 9:00	42.506	34.034	8.472	9.605	13.76	2.685
10/4/2009 9:15	42.598	34.035	8.563	9.514	13.77	2.776
10/4/2009 9:30	42.677	34.041	8.636	9.441	13.77	2.849
10/4/2009 9:45	42.749	34.043	8.706	9.371	13.77	2.919
10/4/2009 10:00	42.828	34.053	8.775	9.302	13.78	2.988
10/4/2009 10:15	42.912	34.052	8.86	9.217	13.78	3.073
10/4/2009 10:30	42.968	34.06	8.908	9.169	13.78	3.121
10/4/2009 10:45	43.013	34.049	8.964	9.113	13.78	3.177
10/4/2009 11:00	43.052	34.055	8.997	9.08	13.78	3.21
10/4/2009 11:15	43.052	34.055	8.997	9.08	13.78	3.21
10/4/2009 11:30	43.052	34.055	8.997	9.08	13.79	3.21
10/4/2009 11:45	43.04	34.041	8.999	9.078	13.78	3.212
10/4/2009 12:00	43.029	34.043	8.986	9.091	13.78	3.199
10/4/2009 12:15	43.023	34.025	8.998	9.079	13.78	3.211
10/4/2009 12:30	43.013	34.025	8.988	9.089	13.78	3.201
10/4/2009 12:45	42.996	34.018	8.978	9.099	13.78	3.191
10/4/2009 13:00	42.973	34.004	8.969	9.108	13.78	3.182
10/4/2009 13:15	42.95	34.004	8.946	9.131	13.78	3.159
10/4/2009 13:30	42.941	33.987	8.954	9.123	13.78	3.167
10/4/2009 13:45	42.912	33.992	8.92	9.157	13.78	3.133
10/4/2009 14:00	42.895	33.986	8.909	9.168	13.78	3.122
10/4/2009 14:15	42.862	33.981	8.881	9.196	13.78	3.094
10/4/2009 14:30	42.828	33.974	8.854	9.223	13.78	3.067
10/4/2009 14:45	42.801	33.967	8.834	9.243	13.78	3.047
10/4/2009 15:00	42.767	33.955	8.812	9.265	13.78	3.025
10/4/2009 15:15	42.728	33.967	8.761	9.316	13.78	2.974
10/4/2009 15:30	42.705	33.967	8.738	9.339	13.78	2.951
10/4/2009 15:45	42.671	33.967	8.704	9.373	13.78	2.917
10/4/2009 16:00	42.638	33.962	8.676	9.401	13.78	2.889
10/4/2009 16:15	42.61	33.962	8.648	9.429	13.78	2.861
10/4/2009 16:30	42.577	33.962	8.615	9.462	13.78	2.828
10/4/2009 16:45	42.543	33.962	8.581	9.496	13.78	2.794
10/4/2009 17:00	42.516	33.962	8.554	9.523	13.78	2.767
10/4/2009 17:15	42.487	33.967	8.52	9.557	13.78	2.733
10/4/2009 17:30	42.476	33.974	8.502	9.575	13.78	2.715
10/4/2009 17:45	42.447	33.974	8.473	9.604	13.78	2.686
10/4/2009 18:00	42.443	33.981	8.462	9.615	13.78	2.675
10/4/2009 18:15	42.432	33.992	8.44	9.637	13.78	2.653
10/4/2009 18:30	42.42	33.997	8.423	9.654	13.78	2.636
10/4/2009 18:45	42.397	33.99	8.407	9.67	13.78	2.62
10/4/2009 19:00	42.391	33.986	8.405	9.672	13.78	2.618
10/4/2009 19:15	42.374	33.999	8.375	9.702	13.78	2.588
10/4/2009 19:30	42.374	34.015	8.359	9.718	13.78	2.572
10/4/2009 19:45	42.374	34.023	8.351	9.726	13.78	2.564
10/4/2009 20:00	42.38	34.029	8.351	9.726	13.78	2.564
10/4/2009 20:15	42.38	34.026	8.354	9.723	13.78	2.567
10/4/2009 20:30	42.38	34.04	8.34	9.737	13.78	2.553
10/4/2009 20:45	42.386	34.034	8.352	9.725	13.78	2.565
10/4/2009 21:00	42.397	34.034	8.363	9.714	13.78	2.576
10/4/2009 21:15	42.414	34.027	8.387	9.69	13.78	2.6
10/4/2009 21:30	42.458	34.04	8.418	9.659	13.78	2.631
10/4/2009 21:45	42.531	34.044	8.487	9.59	13.78	2.7
10/4/2009 22:00	42.592	34.034	8.558	9.519	13.78	2.771
10/4/2009 22:15	42.665	34.041	8.624	9.453	13.78	2.837

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/4/2009 22:30	42.732	34.046	8.686	9.391	13.78	2.899
10/4/2009 22:45	42.784	34.052	8.732	9.345	13.78	2.945
10/4/2009 23:00	42.839	34.069	8.77	9.307	13.79	2.983
10/4/2009 23:15	42.868	34.058	8.81	9.267	13.79	3.023
10/4/2009 23:30	42.87	34.052	8.818	9.259	13.8	3.031
10/4/2009 23:45	42.858	34.058	8.8	9.277	13.8	3.013
10/5/2009 0:00	42.858	34.063	8.795	9.282	13.8	3.008
10/5/2009 0:15	42.857	34.063	8.794	9.283	13.79	3.007
10/5/2009 0:30	42.845	34.041	8.804	9.273	13.79	3.017
10/5/2009 0:45	42.834	34.046	8.788	9.289	13.79	3.001
10/5/2009 1:00	42.822	34.046	8.776	9.301	13.79	2.989
10/5/2009 1:15	42.816	34.046	8.77	9.307	13.79	2.983
10/5/2009 1:30	42.805	34.052	8.753	9.324	13.79	2.966
10/5/2009 1:45	42.795	34.052	8.743	9.334	13.79	2.956
10/5/2009 2:00	42.784	34.069	8.715	9.362	13.79	2.928
10/5/2009 2:15	42.778	34.071	8.707	9.37	13.79	2.92
10/5/2009 2:30	42.761	34.069	8.692	9.385	13.79	2.905
10/5/2009 2:45	42.749	34.069	8.68	9.397	13.79	2.893
10/5/2009 3:00	42.717	34.069	8.648	9.429	13.79	2.861
10/5/2009 3:15	42.7	34.052	8.648	9.429	13.79	2.861
10/5/2009 3:30	42.659	34.046	8.613	9.464	13.79	2.826
10/5/2009 3:45	42.633	34.046	8.587	9.49	13.79	2.8
10/5/2009 4:00	42.615	34.04	8.575	9.502	13.79	2.788
10/5/2009 4:15	42.592	34.046	8.546	9.531	13.79	2.759
10/5/2009 4:30	42.566	34.027	8.539	9.538	13.79	2.752
10/5/2009 4:45	42.531	34.039	8.492	9.585	13.79	2.705
10/5/2009 5:00	42.51	34.031	8.479	9.598	13.79	2.692
10/5/2009 5:15	42.493	34.034	8.459	9.618	13.79	2.672
10/5/2009 5:30	42.476	34.032	8.444	9.633	13.78	2.657
10/5/2009 5:45	42.458	34.046	8.412	9.665	13.79	2.625
10/5/2009 6:00	42.453	34.063	8.39	9.687	13.79	2.603
10/5/2009 6:15	42.447	34.063	8.384	9.693	13.78	2.597
10/5/2009 6:30	42.437	34.069	8.368	9.709	13.79	2.581
10/5/2009 6:45	42.432	34.069	8.363	9.714	13.78	2.576
10/5/2009 7:00	42.42	34.089	8.331	9.746	13.79	2.544
10/5/2009 7:15	42.426	34.095	8.331	9.746	13.79	2.544
10/5/2009 7:30	42.426	34.1	8.326	9.751	13.78	2.539
10/5/2009 7:45	42.414	34.108	8.306	9.771	13.79	2.519
10/5/2009 8:00	42.403	34.113	8.29	9.787	13.79	2.503
10/5/2009 8:15	42.397	34.113	8.284	9.793	13.79	2.497
10/5/2009 8:30	42.386	34.113	8.273	9.804	13.79	2.486
10/5/2009 8:45	42.391	34.118	8.273	9.804	13.79	2.486
10/5/2009 9:00	42.386	34.132	8.254	9.823	13.79	2.467
10/5/2009 9:15	42.391	34.145	8.246	9.831	13.79	2.459
10/5/2009 9:30	42.409	34.153	8.256	9.821	13.79	2.469
10/5/2009 9:45	42.447	34.157	8.29	9.787	13.78	2.503
10/5/2009 10:00	42.504	34.154	8.35	9.727	13.79	2.563
10/5/2009 10:15	42.56	34.142	8.418	9.659	13.79	2.631
10/5/2009 10:30	42.633	34.135	8.498	9.579	13.79	2.711
10/5/2009 10:45	42.707	34.14	8.567	9.51	13.8	2.78
10/5/2009 11:00	42.78	34.13	8.65	9.427	13.8	2.863
10/5/2009 11:15	42.841	34.128	8.713	9.364	13.8	2.926
10/5/2009 11:30	42.893	34.111	8.782	9.295	13.8	2.995
10/5/2009 11:45	42.937	34.097	8.84	9.237	13.8	3.053
10/5/2009 12:00	42.956	34.097	8.859	9.218	13.81	3.072
10/5/2009 12:15	42.956	34.085	8.871	9.206	13.81	3.084
10/5/2009 12:30	42.956	34.085	8.871	9.206	13.81	3.084
10/5/2009 12:45	42.946	34.076	8.87	9.207	13.81	3.083

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/5/2009 13:00	42.937	34.066	8.871	9.206	13.8	3.084
10/5/2009 13:15	42.925	34.055	8.87	9.207	13.8	3.083
10/5/2009 13:30	42.906	34.052	8.854	9.223	13.81	3.067
10/5/2009 13:45	42.895	34.053	8.842	9.235	13.81	3.055
10/5/2009 14:00	42.874	34.053	8.821	9.256	13.81	3.034
10/5/2009 14:15	42.862	34.055	8.807	9.27	13.81	3.02
10/5/2009 14:30	42.851	34.06	8.791	9.286	13.81	3.004
10/5/2009 14:45	42.828	34.06	8.768	9.309	13.81	2.981
10/5/2009 15:00	42.811	34.048	8.763	9.314	13.81	2.976
10/5/2009 15:15	42.784	34.053	8.731	9.346	13.81	2.944
10/5/2009 15:30	42.757	34.055	8.702	9.375	13.8	2.915
10/5/2009 15:45	42.73	34.062	8.668	9.409	13.8	2.881
10/5/2009 16:00	42.707	34.049	8.658	9.419	13.8	2.871
10/5/2009 16:15	42.669	34.049	8.62	9.457	13.8	2.833
10/5/2009 16:30	42.646	34.041	8.605	9.472	13.8	2.818
10/5/2009 16:45	42.623	34.043	8.58	9.497	13.8	2.793
10/5/2009 17:00	42.596	34.048	8.548	9.529	13.8	2.761
10/5/2009 17:15	42.568	34.048	8.52	9.557	13.8	2.733
10/5/2009 17:30	42.556	34.053	8.503	9.574	13.8	2.716
10/5/2009 17:45	42.535	34.062	8.473	9.604	13.8	2.686
10/5/2009 18:00	42.529	34.064	8.465	9.612	13.8	2.678
10/5/2009 18:15	42.512	34.066	8.446	9.631	13.8	2.659
10/5/2009 18:30	42.501	34.072	8.429	9.648	13.8	2.642
10/5/2009 18:45	42.489	34.072	8.417	9.66	13.8	2.63
10/5/2009 19:00	42.472	34.071	8.401	9.676	13.8	2.614
10/5/2009 19:15	42.462	34.088	8.374	9.703	13.8	2.587
10/5/2009 19:30	42.457	34.083	8.374	9.703	13.8	2.587
10/5/2009 19:45	42.439	34.09	8.349	9.728	13.8	2.562
10/5/2009 20:00	42.428	34.095	8.333	9.744	13.8	2.546
10/5/2009 20:15	42.428	34.095	8.333	9.744	13.8	2.546
10/5/2009 20:30	42.416	34.089	8.327	9.75	13.8	2.54
10/5/2009 20:45	42.399	34.101	8.298	9.779	13.8	2.511
10/5/2009 21:00	42.399	34.111	8.288	9.789	13.8	2.501
10/5/2009 21:15	42.399	34.106	8.293	9.784	13.8	2.506
10/5/2009 21:30	42.399	34.108	8.291	9.786	13.8	2.504
10/5/2009 21:45	42.405	34.113	8.292	9.785	13.8	2.505
10/5/2009 22:00	42.411	34.108	8.303	9.774	13.8	2.516
10/5/2009 22:15	42.428	34.113	8.315	9.762	13.8	2.528
10/5/2009 22:30	42.472	34.113	8.359	9.718	13.8	2.572
10/5/2009 22:45	42.524	34.12	8.404	9.673	13.8	2.617
10/5/2009 23:00	42.579	34.125	8.454	9.623	13.8	2.667
10/5/2009 23:15	42.623	34.125	8.498	9.579	13.8	2.711
10/5/2009 23:30	42.677	34.118	8.559	9.518	13.81	2.772
10/5/2009 23:45	42.707	34.118	8.589	9.488	13.82	2.802
10/6/2009 0:00	42.73	34.125	8.605	9.472	13.82	2.818
10/6/2009 0:15	42.744	34.118	8.626	9.451	13.82	2.839
10/6/2009 0:30	42.742	34.122	8.62	9.457	13.82	2.833
10/6/2009 0:45	42.736	34.118	8.618	9.459	13.82	2.831
10/6/2009 1:00	42.736	34.118	8.618	9.459	13.82	2.831
10/6/2009 1:15	42.736	34.118	8.618	9.459	13.82	2.831
10/6/2009 1:30	42.73	34.125	8.605	9.472	13.82	2.818
10/6/2009 1:45	42.728	34.12	8.608	9.469	13.81	2.821
10/6/2009 2:00	42.723	34.118	8.605	9.472	13.81	2.818
10/6/2009 2:15	42.711	34.118	8.593	9.484	13.81	2.806
10/6/2009 2:30	42.7	34.118	8.582	9.495	13.81	2.795
10/6/2009 2:45	42.682	34.117	8.565	9.512	13.81	2.778
10/6/2009 3:00	42.671	34.118	8.553	9.524	13.81	2.766
10/6/2009 3:15	42.659	34.113	8.546	9.531	13.81	2.759

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/6/2009 3:30	42.638	34.118	8.52	9.557	13.81	2.733
10/6/2009 3:45	42.592	34.106	8.486	9.591	13.81	2.699
10/6/2009 4:00	42.56	34.113	8.447	9.63	13.81	2.66
10/6/2009 4:15	42.537	34.125	8.412	9.665	13.81	2.625
10/6/2009 4:30	42.518	34.125	8.393	9.684	13.8	2.606
10/6/2009 4:45	42.487	34.135	8.352	9.725	13.81	2.565
10/6/2009 5:00	42.468	34.131	8.337	9.74	13.8	2.55
10/6/2009 5:15	42.447	34.143	8.304	9.773	13.81	2.517
10/6/2009 5:30	42.428	34.147	8.281	9.796	13.8	2.494
10/6/2009 5:45	42.411	34.137	8.274	9.803	13.8	2.487
10/6/2009 6:00	42.397	34.155	8.242	9.835	13.81	2.455
10/6/2009 6:15	42.378	34.147	8.231	9.846	13.8	2.444
10/6/2009 6:30	42.367	34.155	8.212	9.865	13.8	2.425
10/6/2009 6:45	42.344	34.154	8.19	9.887	13.8	2.403
10/6/2009 7:00	42.336	34.162	8.174	9.903	13.81	2.387
10/6/2009 7:15	42.324	34.159	8.165	9.912	13.81	2.378
10/6/2009 7:30	42.319	34.162	8.157	9.92	13.81	2.37
10/6/2009 7:45	42.313	34.172	8.141	9.936	13.81	2.354
10/6/2009 8:00	42.307	34.178	8.129	9.948	13.81	2.342
10/6/2009 8:15	42.307	34.186	8.121	9.956	13.81	2.334
10/6/2009 8:30	42.298	34.192	8.106	9.971	13.81	2.319
10/6/2009 8:45	42.302	34.204	8.098	9.979	13.81	2.311
10/6/2009 9:00	42.302	34.213	8.089	9.988	13.81	2.302
10/6/2009 9:15	42.298	34.218	8.08	9.997	13.81	2.293
10/6/2009 9:30	42.298	34.227	8.071	10.006	13.81	2.284
10/6/2009 9:45	42.313	34.222	8.091	9.986	13.81	2.304
10/6/2009 10:00	42.349	34.216	8.133	9.944	13.8	2.346
10/6/2009 10:15	42.403	34.202	8.201	9.876	13.81	2.414
10/6/2009 10:30	42.464	34.195	8.269	9.808	13.81	2.482
10/6/2009 10:45	42.539	34.195	8.344	9.733	13.82	2.557
10/6/2009 11:00	42.623	34.177	8.446	9.631	13.82	2.659
10/6/2009 11:15	42.713	34.177	8.536	9.541	13.83	2.749
10/6/2009 11:30	42.784	34.16	8.624	9.453	13.84	2.837
10/6/2009 11:45	42.857	34.158	8.699	9.378	13.84	2.912
10/6/2009 12:00	42.918	34.145	8.773	9.304	13.85	2.986
10/6/2009 12:15	42.975	34.146	8.829	9.248	13.84	3.042
10/6/2009 12:30	43.008	34.128	8.88	9.197	13.84	3.093
10/6/2009 12:45	42.998	34.128	8.87	9.207	13.84	3.083
10/6/2009 13:00	43.004	34.126	8.878	9.199	13.84	3.091
10/6/2009 13:15	42.992	34.117	8.875	9.202	13.83	3.088
10/6/2009 13:30	42.987	34.109	8.878	9.199	13.83	3.091
10/6/2009 13:45	42.964	34.103	8.861	9.216	13.83	3.074
10/6/2009 14:00	42.941	34.101	8.84	9.237	13.82	3.053
10/6/2009 14:15	42.925	34.09	8.835	9.242	13.83	3.048
10/6/2009 14:30	42.893	34.09	8.803	9.274	13.83	3.016
10/6/2009 14:45	42.876	34.085	8.791	9.286	13.83	3.004
10/6/2009 15:00	42.847	34.066	8.781	9.296	13.83	2.994
10/6/2009 15:15	42.809	34.053	8.756	9.321	13.83	2.969
10/6/2009 15:30	42.768	34.049	8.719	9.358	13.83	2.932
10/6/2009 15:45	42.736	34.053	8.683	9.394	13.83	2.896
10/6/2009 16:00	42.707	34.053	8.654	9.423	13.83	2.867
10/6/2009 16:15	42.68	34.053	8.627	9.45	13.83	2.84
10/6/2009 16:30	42.65	34.037	8.613	9.464	13.82	2.826
10/6/2009 16:45	42.61	34.034	8.576	9.501	13.82	2.789
10/6/2009 17:00	42.589	34.035	8.554	9.523	13.82	2.767
10/6/2009 17:15	42.554	34.031	8.523	9.554	13.82	2.736
10/6/2009 17:30	42.52	34.029	8.491	9.586	13.82	2.704
10/6/2009 17:45	42.487	34.021	8.466	9.611	13.82	2.679

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/6/2009 18:00	42.458	34.029	8.429	9.648	13.82	2.642
10/6/2009 18:15	42.437	34.015	8.422	9.655	13.82	2.635
10/6/2009 18:30	42.403	34.003	8.4	9.677	13.82	2.613
10/6/2009 18:45	42.374	33.999	8.375	9.702	13.82	2.588
10/6/2009 19:00	42.347	34.003	8.344	9.733	13.82	2.557
10/6/2009 19:15	42.33	33.992	8.338	9.739	13.82	2.551
10/6/2009 19:30	42.302	34.002	8.3	9.777	13.82	2.513
10/6/2009 19:45	42.292	33.997	8.295	9.782	13.82	2.508
10/6/2009 20:00	42.263	34.008	8.255	9.822	13.82	2.468
10/6/2009 20:15	42.257	33.997	8.26	9.817	13.82	2.473
10/6/2009 20:30	42.235	33.983	8.252	9.825	13.82	2.465
10/6/2009 20:45	42.208	33.965	8.243	9.834	13.82	2.456
10/6/2009 21:00	42.179	33.953	8.226	9.851	13.82	2.439
10/6/2009 21:15	42.166	33.94	8.226	9.851	13.82	2.439
10/6/2009 21:30	42.141	33.941	8.2	9.877	13.82	2.413
10/6/2009 21:45	42.137	33.935	8.202	9.875	13.82	2.415
10/6/2009 22:00	42.141	33.941	8.2	9.877	13.82	2.413
10/6/2009 22:15	42.154	33.934	8.22	9.857	13.82	2.433
10/6/2009 22:30	42.171	33.923	8.248	9.829	13.82	2.461
10/6/2009 22:45	42.21	33.917	8.293	9.784	13.82	2.506
10/6/2009 23:00	42.259	33.906	8.353	9.724	13.82	2.566
10/6/2009 23:15	42.324	33.898	8.426	9.651	13.82	2.639
10/6/2009 23:30	42.384	33.898	8.486	9.591	13.83	2.699
10/6/2009 23:45	42.439	33.874	8.565	9.512	13.83	2.778
10/7/2009 0:00	42.489	33.854	8.635	9.442	13.84	2.848
10/7/2009 0:15	42.524	33.843	8.681	9.396	13.84	2.894
10/7/2009 0:30	42.556	33.825	8.731	9.346	13.84	2.944
10/7/2009 0:45	42.577	33.812	8.765	9.312	13.84	2.978
10/7/2009 1:00	42.577	33.825	8.752	9.325	13.84	2.965
10/7/2009 1:15	42.585	33.818	8.767	9.31	13.84	2.98
10/7/2009 1:30	42.585	33.812	8.773	9.304	13.84	2.986
10/7/2009 1:45	42.568	33.782	8.786	9.291	13.84	2.999
10/7/2009 2:00	42.539	33.764	8.775	9.302	13.84	2.988
10/7/2009 2:15	42.506	33.743	8.763	9.314	13.84	2.976
10/7/2009 2:30	42.478	33.72	8.758	9.319	13.84	2.971
10/7/2009 2:45	42.457	33.715	8.742	9.335	13.84	2.955
10/7/2009 3:00	42.434	33.707	8.727	9.35	13.84	2.94
10/7/2009 3:15	42.411	33.707	8.704	9.373	13.84	2.917
10/7/2009 3:30	42.395	33.688	8.707	9.37	13.84	2.92
10/7/2009 3:45	42.355	33.683	8.672	9.405	13.84	2.885
10/7/2009 4:00	42.332	33.671	8.661	9.416	13.84	2.874
10/7/2009 4:15	42.305	33.653	8.652	9.425	13.84	2.865
10/7/2009 4:30	42.259	33.652	8.607	9.47	13.83	2.82
10/7/2009 4:45	42.227	33.652	8.575	9.502	13.83	2.788
10/7/2009 5:00	42.198	33.61	8.588	9.489	13.83	2.801
10/7/2009 5:15	42.143	33.615	8.528	9.549	13.83	2.741
10/7/2009 5:30	42.12	33.61	8.51	9.567	13.83	2.723
10/7/2009 5:45	42.093	33.597	8.496	9.581	13.83	2.709
10/7/2009 6:00	42.047	33.61	8.437	9.64	13.83	2.65
10/7/2009 6:15	42.037	33.597	8.44	9.637	13.83	2.653
10/7/2009 6:30	42.003	33.621	8.382	9.695	13.83	2.595
10/7/2009 6:45	42.003	33.629	8.374	9.703	13.83	2.587
10/7/2009 7:00	41.991	33.615	8.376	9.701	13.83	2.589
10/7/2009 7:15	41.965	33.609	8.356	9.721	13.83	2.569
10/7/2009 7:30	41.947	33.627	8.32	9.757	13.83	2.533
10/7/2009 7:45	41.947	33.597	8.35	9.727	13.83	2.563
10/7/2009 8:00	41.913	33.591	8.322	9.755	13.83	2.535
10/7/2009 8:15	41.886	33.603	8.283	9.794	13.83	2.496

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/7/2009 8:30	41.886	33.615	8.271	9.806	13.83	2.484
10/7/2009 8:45	41.886	33.615	8.271	9.806	13.83	2.484
10/7/2009 9:00	41.875	33.602	8.273	9.804	13.83	2.486
10/7/2009 9:15	41.869	33.615	8.254	9.823	13.83	2.467
10/7/2009 9:30	41.858	33.621	8.237	9.84	13.83	2.45
10/7/2009 9:45	41.863	33.61	8.253	9.824	13.83	2.466
10/7/2009 10:00	41.88	33.61	8.27	9.807	13.83	2.483
10/7/2009 10:15	41.902	33.598	8.304	9.773	13.83	2.517
10/7/2009 10:30	41.942	33.597	8.345	9.732	13.83	2.558
10/7/2009 10:45	42.014	33.603	8.411	9.666	13.83	2.624
10/7/2009 11:00	42.099	33.615	8.484	9.593	13.84	2.697
10/7/2009 11:15	42.173	33.603	8.57	9.507	13.84	2.783
10/7/2009 11:30	42.235	33.605	8.63	9.447	13.85	2.843
10/7/2009 11:45	42.305	33.61	8.695	9.382	13.86	2.908
10/7/2009 12:00	42.39	33.605	8.785	9.292	13.87	2.998
10/7/2009 12:15	42.451	33.605	8.846	9.231	13.87	3.059
10/7/2009 12:30	42.501	33.617	8.884	9.193	13.87	3.097
10/7/2009 12:45	42.556	33.622	8.934	9.143	13.87	3.147
10/7/2009 13:00	42.608	33.629	8.979	9.098	13.87	3.192
10/7/2009 13:15	42.621	33.634	8.987	9.09	13.88	3.2
10/7/2009 13:30	42.629	33.647	8.982	9.095	13.87	3.195
10/7/2009 13:45	42.64	33.666	8.974	9.103	13.86	3.187
10/7/2009 14:00	42.64	33.671	8.969	9.108	13.87	3.182
10/7/2009 14:15	42.646	33.671	8.975	9.102	13.87	3.188
10/7/2009 14:30	42.629	33.678	8.951	9.126	13.86	3.164
10/7/2009 14:45	42.623	33.683	8.94	9.137	13.86	3.153
10/7/2009 15:00	42.608	33.684	8.924	9.153	13.86	3.137
10/7/2009 15:15	42.602	33.695	8.907	9.17	13.86	3.12
10/7/2009 15:30	42.59	33.71	8.88	9.197	13.86	3.093
10/7/2009 15:45	42.585	33.708	8.877	9.2	13.86	3.09
10/7/2009 16:00	42.548	33.715	8.833	9.244	13.86	3.046
10/7/2009 16:15	42.525	33.72	8.805	9.272	13.86	3.018
10/7/2009 16:30	42.504	33.738	8.766	9.311	13.86	2.979
10/7/2009 16:45	42.476	33.738	8.738	9.339	13.85	2.951
10/7/2009 17:00	42.464	33.75	8.714	9.363	13.86	2.927
10/7/2009 17:15	42.437	33.764	8.673	9.404	13.85	2.886
10/7/2009 17:30	42.432	33.764	8.668	9.409	13.85	2.881
10/7/2009 17:45	42.391	33.781	8.61	9.467	13.85	2.823
10/7/2009 18:00	42.365	33.782	8.583	9.494	13.85	2.796
10/7/2009 18:15	42.336	33.8	8.536	9.541	13.85	2.749
10/7/2009 18:30	42.319	33.811	8.508	9.569	13.84	2.721
10/7/2009 18:45	42.298	33.825	8.473	9.604	13.84	2.686
10/7/2009 19:00	42.28	33.837	8.443	9.634	13.84	2.656
10/7/2009 19:15	42.269	33.843	8.426	9.651	13.85	2.639
10/7/2009 19:30	42.246	33.85	8.396	9.681	13.85	2.609
10/7/2009 19:45	42.229	33.855	8.374	9.703	13.84	2.587
10/7/2009 20:00	42.213	33.86	8.353	9.724	13.85	2.566
10/7/2009 20:15	42.196	33.857	8.339	9.738	13.85	2.552
10/7/2009 20:30	42.173	33.867	8.306	9.771	13.84	2.519
10/7/2009 20:45	42.162	33.874	8.288	9.789	13.84	2.501
10/7/2009 21:00	42.146	33.875	8.271	9.806	13.84	2.484
10/7/2009 21:15	42.146	33.892	8.254	9.823	13.84	2.467
10/7/2009 21:30	42.135	33.898	8.237	9.84	13.84	2.45
10/7/2009 21:45	42.146	33.904	8.242	9.835	13.84	2.455
10/7/2009 22:00	42.135	33.912	8.223	9.854	13.84	2.436
10/7/2009 22:15	42.135	33.928	8.207	9.87	13.84	2.42
10/7/2009 22:30	42.135	33.948	8.187	9.89	13.84	2.4
10/7/2009 22:45	42.141	33.953	8.188	9.889	13.85	2.401

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/7/2009 23:00	42.141	33.953	8.188	9.889	13.84	2.401
10/7/2009 23:15	42.124	33.958	8.166	9.911	13.84	2.379
10/7/2009 23:30	42.129	33.966	8.163	9.914	13.84	2.376
10/7/2009 23:45	42.141	33.978	8.163	9.914	13.84	2.376
10/8/2009 0:00	42.141	33.978	8.163	9.914	13.84	2.376
10/8/2009 0:15	42.156	33.985	8.171	9.906	13.84	2.384
10/8/2009 0:30	42.162	34.014	8.148	9.929	13.84	2.361
10/8/2009 0:45	42.185	34.015	8.17	9.907	13.84	2.383
10/8/2009 1:00	42.196	34.021	8.175	9.902	13.84	2.388
10/8/2009 1:15	42.227	34.015	8.212	9.865	13.84	2.425
10/8/2009 1:30	42.235	34.021	8.214	9.863	13.84	2.427
10/8/2009 1:45	42.256	34.034	8.222	9.855	13.84	2.435
10/8/2009 2:00	42.263	34.051	8.212	9.865	13.84	2.425
10/8/2009 2:15	42.275	34.057	8.218	9.859	13.84	2.431
10/8/2009 2:30	42.286	34.057	8.229	9.848	13.84	2.442
10/8/2009 2:45	42.28	34.046	8.234	9.843	13.84	2.447
10/8/2009 3:00	42.292	34.051	8.241	9.836	13.84	2.454
10/8/2009 3:15	42.286	34.057	8.229	9.848	13.85	2.442
10/8/2009 3:30	42.286	34.055	8.231	9.846	13.86	2.444
10/8/2009 3:45	42.286	34.069	8.217	9.86	13.86	2.43
10/8/2009 4:00	42.28	34.081	8.199	9.878	13.86	2.412
10/8/2009 4:15	42.292	34.083	8.209	9.868	13.86	2.422
10/8/2009 4:30	42.292	34.081	8.211	9.866	13.86	2.424
10/8/2009 4:45	42.286	34.094	8.192	9.885	13.85	2.405
10/8/2009 5:00	42.298	34.113	8.185	9.892	13.86	2.398
10/8/2009 5:15	42.302	34.118	8.184	9.893	13.85	2.397
10/8/2009 5:30	42.298	34.125	8.173	9.904	13.85	2.386
10/8/2009 5:45	42.298	34.131	8.167	9.91	13.85	2.38
10/8/2009 6:00	42.298	34.143	8.155	9.922	13.85	2.368
10/8/2009 6:15	42.302	34.145	8.157	9.92	13.85	2.37
10/8/2009 6:30	42.307	34.155	8.152	9.925	13.85	2.365
10/8/2009 6:45	42.302	34.162	8.14	9.937	13.85	2.353
10/8/2009 7:00	42.302	34.167	8.135	9.942	13.85	2.348
10/8/2009 7:15	42.307	34.174	8.133	9.944	13.85	2.346
10/8/2009 7:30	42.307	34.19	8.117	9.96	13.85	2.33
10/8/2009 7:45	42.313	34.192	8.121	9.956	13.85	2.334
10/8/2009 8:00	42.313	34.199	8.114	9.963	13.85	2.327
10/8/2009 8:15	42.313	34.206	8.107	9.97	13.85	2.32
10/8/2009 8:30	42.319	34.211	8.108	9.969	13.85	2.321
10/8/2009 8:45	42.307	34.218	8.089	9.988	13.85	2.302
10/8/2009 9:00	42.307	34.237	8.07	10.007	13.86	2.283
10/8/2009 9:15	42.307	34.25	8.057	10.02	13.85	2.27
10/8/2009 9:30	42.307	34.245	8.062	10.015	13.86	2.275
10/8/2009 9:45	42.298	34.257	8.041	10.036	13.86	2.254
10/8/2009 10:00	42.302	34.251	8.051	10.026	13.86	2.264
10/8/2009 10:15	42.286	34.257	8.029	10.048	13.86	2.242
10/8/2009 10:30	42.292	34.259	8.033	10.044	13.86	2.246
10/8/2009 10:45	42.286	34.257	8.029	10.048	13.86	2.242
10/8/2009 11:00	42.275	34.259	8.016	10.061	13.86	2.229
10/8/2009 11:15	42.292	34.239	8.053	10.024	13.86	2.266
10/8/2009 11:30	42.28	34.227	8.053	10.024	13.86	2.266
10/8/2009 11:45	42.275	34.237	8.038	10.039	13.86	2.251
10/8/2009 12:00	42.302	34.225	8.077	10	13.86	2.29
10/8/2009 12:15	42.336	34.22	8.116	9.961	13.85	2.329
10/8/2009 12:30	42.386	34.213	8.173	9.904	13.85	2.386
10/8/2009 12:45	42.437	34.206	8.231	9.846	13.85	2.444
10/8/2009 13:00	42.487	34.2	8.287	9.79	13.86	2.5
10/8/2009 13:15	42.554	34.183	8.371	9.706	13.86	2.584

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/8/2009 13:30	42.621	34.202	8.419	9.658	13.86	2.632
10/8/2009 13:45	42.684	34.19	8.494	9.583	13.86	2.707
10/8/2009 14:00	42.719	34.206	8.513	9.564	13.86	2.726
10/8/2009 14:15	42.751	34.208	8.543	9.534	13.87	2.756
10/8/2009 14:30	42.757	34.202	8.555	9.522	13.87	2.768
10/8/2009 14:45	42.751	34.195	8.556	9.521	13.87	2.769
10/8/2009 15:00	42.747	34.195	8.552	9.525	13.87	2.765
10/8/2009 15:15	42.747	34.204	8.543	9.534	13.87	2.756
10/8/2009 15:30	42.744	34.209	8.535	9.542	13.88	2.748
10/8/2009 15:45	42.744	34.213	8.531	9.546	13.88	2.744
10/8/2009 16:00	42.738	34.216	8.522	9.555	13.88	2.735
10/8/2009 16:15	42.732	34.22	8.512	9.565	13.88	2.725
10/8/2009 16:30	42.728	34.214	8.514	9.563	13.88	2.727
10/8/2009 16:45	42.717	34.208	8.509	9.568	13.88	2.722
10/8/2009 17:00	42.707	34.208	8.499	9.578	13.87	2.712
10/8/2009 17:15	42.69	34.206	8.484	9.593	13.87	2.697
10/8/2009 17:30	42.68	34.202	8.478	9.599	13.87	2.691
10/8/2009 17:45	42.657	34.2	8.457	9.62	13.87	2.67
10/8/2009 18:00	42.646	34.22	8.426	9.651	13.87	2.639
10/8/2009 18:15	42.646	34.22	8.426	9.651	13.87	2.639
10/8/2009 18:30	42.623	34.225	8.398	9.679	13.87	2.611
10/8/2009 18:45	42.612	34.218	8.394	9.683	13.87	2.607
10/8/2009 19:00	42.59	34.237	8.353	9.724	13.87	2.566
10/8/2009 19:15	42.59	34.237	8.353	9.724	13.87	2.566
10/8/2009 19:30	42.573	34.237	8.336	9.741	13.87	2.549
10/8/2009 19:45	42.545	34.225	8.32	9.757	13.87	2.533
10/8/2009 20:00	42.529	34.231	8.298	9.779	13.86	2.511
10/8/2009 20:15	42.518	34.237	8.281	9.796	13.87	2.494
10/8/2009 20:30	42.501	34.231	8.27	9.807	13.87	2.483
10/8/2009 20:45	42.483	34.237	8.246	9.831	13.86	2.459
10/8/2009 21:00	42.478	34.236	8.242	9.835	13.86	2.455
10/8/2009 21:15	42.478	34.237	8.241	9.836	13.86	2.454
10/8/2009 21:30	42.468	34.248	8.22	9.857	13.86	2.433
10/8/2009 21:45	42.457	34.243	8.214	9.863	13.86	2.427
10/8/2009 22:00	42.445	34.254	8.191	9.886	13.86	2.404
10/8/2009 22:15	42.439	34.236	8.203	9.874	13.86	2.416
10/8/2009 22:30	42.416	34.225	8.191	9.886	13.86	2.404
10/8/2009 22:45	42.411	34.229	8.182	9.895	13.87	2.395
10/8/2009 23:00	42.405	34.236	8.169	9.908	13.87	2.382
10/8/2009 23:15	42.405	34.236	8.169	9.908	13.86	2.382
10/8/2009 23:30	42.399	34.225	8.174	9.903	13.86	2.387
10/8/2009 23:45	42.39	34.213	8.177	9.9	13.86	2.39
10/9/2009 0:00	42.378	34.206	8.172	9.905	13.86	2.385
10/9/2009 0:15	42.372	34.204	8.168	9.909	13.86	2.381
10/9/2009 0:30	42.378	34.192	8.186	9.891	13.86	2.399
10/9/2009 0:45	42.403	34.192	8.211	9.866	13.86	2.424
10/9/2009 1:00	42.434	34.199	8.235	9.842	13.86	2.448
10/9/2009 1:15	42.489	34.192	8.297	9.78	13.86	2.51
10/9/2009 1:30	42.529	34.181	8.348	9.729	13.86	2.561
10/9/2009 1:45	42.573	34.186	8.387	9.69	13.86	2.6
10/9/2009 2:00	42.623	34.186	8.437	9.64	13.87	2.65
10/9/2009 2:15	42.669	34.192	8.477	9.6	13.87	2.69
10/9/2009 2:30	42.7	34.18	8.52	9.557	13.88	2.733
10/9/2009 2:45	42.711	34.167	8.544	9.533	13.88	2.757
10/9/2009 3:00	42.7	34.151	8.549	9.528	13.88	2.762
10/9/2009 3:15	42.688	34.149	8.539	9.538	13.88	2.752
10/9/2009 3:30	42.682	34.151	8.531	9.546	13.88	2.744
10/9/2009 3:45	42.682	34.162	8.52	9.557	13.88	2.733

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/9/2009 4:00	42.688	34.167	8.521	9.556	13.88	2.734
10/9/2009 4:15	42.688	34.176	8.512	9.565	13.88	2.725
10/9/2009 4:30	42.682	34.169	8.513	9.564	13.88	2.726
10/9/2009 4:45	42.682	34.155	8.527	9.55	13.88	2.74
10/9/2009 5:00	42.656	34.149	8.507	9.57	13.88	2.72
10/9/2009 5:15	42.644	34.151	8.493	9.584	13.88	2.706
10/9/2009 5:30	42.633	34.149	8.484	9.593	13.88	2.697
10/9/2009 5:45	42.615	34.151	8.464	9.613	13.88	2.677
10/9/2009 6:00	42.61	34.145	8.465	9.612	13.88	2.678
10/9/2009 6:15	42.583	34.139	8.444	9.633	13.88	2.657
10/9/2009 6:30	42.56	34.139	8.421	9.656	13.88	2.634
10/9/2009 6:45	42.548	34.126	8.422	9.655	13.88	2.635
10/9/2009 7:00	42.52	34.122	8.398	9.679	13.88	2.611
10/9/2009 7:15	42.499	34.126	8.373	9.704	13.88	2.586
10/9/2009 7:30	42.476	34.113	8.363	9.714	13.88	2.576
10/9/2009 7:45	42.462	34.125	8.337	9.74	13.87	2.55
10/9/2009 8:00	42.447	34.126	8.321	9.756	13.88	2.534
10/9/2009 8:15	42.42	34.125	8.295	9.782	13.88	2.508
10/9/2009 8:30	42.403	34.118	8.285	9.792	13.88	2.498
10/9/2009 8:45	42.38	34.12	8.26	9.817	13.88	2.473
10/9/2009 9:00	42.372	34.108	8.264	9.813	13.87	2.477
10/9/2009 9:15	42.349	34.103	8.246	9.831	13.87	2.459
10/9/2009 9:30	42.324	34.109	8.215	9.862	13.88	2.428
10/9/2009 9:45	42.307	34.101	8.206	9.871	13.88	2.419
10/9/2009 10:00	42.298	34.095	8.203	9.874	13.88	2.416
10/9/2009 10:15	42.28	34.076	8.204	9.873	13.88	2.417
10/9/2009 10:30	42.257	34.064	8.193	9.884	13.88	2.406
10/9/2009 10:45	42.24	34.052	8.188	9.889	13.88	2.401
10/9/2009 11:00	42.225	34.04	8.185	9.892	13.88	2.398
10/9/2009 11:15	42.219	34.029	8.19	9.887	13.88	2.403
10/9/2009 11:30	42.215	34.023	8.192	9.885	13.87	2.405
10/9/2009 11:45	42.244	34.017	8.227	9.85	13.87	2.44
10/9/2009 12:00	42.298	34.011	8.287	9.79	13.88	2.5
10/9/2009 12:15	42.347	33.981	8.366	9.711	13.88	2.579
10/9/2009 12:30	42.409	33.966	8.443	9.634	13.88	2.656
10/9/2009 12:45	42.47	33.95	8.52	9.557	13.88	2.733
10/9/2009 13:00	42.554	33.945	8.609	9.468	13.89	2.822
10/9/2009 13:15	42.617	33.943	8.674	9.403	13.9	2.887
10/9/2009 13:30	42.684	33.93	8.754	9.323	13.9	2.967
10/9/2009 13:45	42.747	33.918	8.829	9.248	13.9	3.042
10/9/2009 14:00	42.803	33.907	8.896	9.181	13.9	3.109
10/9/2009 14:15	42.847	33.907	8.94	9.137	13.9	3.153
10/9/2009 14:30	42.893	33.894	8.999	9.078	13.9	3.212
10/9/2009 14:45	42.908	33.889	9.019	9.058	13.9	3.232
10/9/2009 15:00	42.914	33.875	9.039	9.038	13.9	3.252
10/9/2009 15:15	42.887	33.864	9.023	9.054	13.9	3.236
10/9/2009 15:30	42.87	33.87	9	9.077	13.9	3.213
10/9/2009 15:45	42.858	33.864	8.994	9.083	13.9	3.207
10/9/2009 16:00	42.847	33.864	8.983	9.094	13.9	3.196
10/9/2009 16:15	42.847	33.864	8.983	9.094	13.9	3.196
10/9/2009 16:30	42.822	33.857	8.965	9.112	13.91	3.178
10/9/2009 16:45	42.801	33.845	8.956	9.121	13.91	3.169
10/9/2009 17:00	42.778	33.845	8.933	9.144	13.91	3.146
10/9/2009 17:15	42.763	33.857	8.906	9.171	13.9	3.119
10/9/2009 17:30	42.751	33.839	8.912	9.165	13.9	3.125
10/9/2009 17:45	42.719	33.838	8.881	9.196	13.9	3.094
10/9/2009 18:00	42.696	33.839	8.857	9.22	13.9	3.07
10/9/2009 18:15	42.675	33.825	8.85	9.227	13.9	3.063

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/9/2009 18:30	42.646	33.825	8.821	9.256	13.9	3.034
10/9/2009 18:45	42.612	33.832	8.78	9.297	13.9	2.993
10/9/2009 19:00	42.585	33.821	8.764	9.313	13.9	2.977
10/9/2009 19:15	42.55	33.82	8.73	9.347	13.9	2.943
10/9/2009 19:30	42.529	33.818	8.711	9.366	13.9	2.924
10/9/2009 19:45	42.489	33.818	8.671	9.406	13.9	2.884
10/9/2009 20:00	42.445	33.813	8.632	9.445	13.9	2.845
10/9/2009 20:15	42.409	33.813	8.596	9.481	13.89	2.809
10/9/2009 20:30	42.37	33.807	8.563	9.514	13.89	2.776
10/9/2009 20:45	42.33	33.807	8.523	9.554	13.89	2.736
10/9/2009 21:00	42.307	33.8	8.507	9.57	13.89	2.72
10/9/2009 21:15	42.269	33.789	8.48	9.597	13.89	2.693
10/9/2009 21:30	42.246	33.782	8.464	9.613	13.89	2.677
10/9/2009 21:45	42.213	33.781	8.432	9.645	13.89	2.645
10/9/2009 22:00	42.185	33.781	8.404	9.673	13.89	2.617
10/9/2009 22:15	42.162	33.775	8.387	9.69	13.89	2.6
10/9/2009 22:30	42.135	33.75	8.385	9.692	13.89	2.598
10/9/2009 22:45	42.101	33.757	8.344	9.733	13.89	2.557
10/9/2009 23:00	42.089	33.757	8.332	9.745	13.89	2.545
10/9/2009 23:15	42.08	33.752	8.328	9.749	13.89	2.541
10/9/2009 23:30	42.062	33.757	8.305	9.772	13.89	2.518
10/9/2009 23:45	42.051	33.752	8.299	9.778	13.89	2.512
10/10/2009 0:00	42.039	33.75	8.289	9.788	13.88	2.502
10/10/2009 0:15	42.034	33.745	8.289	9.788	13.88	2.502
10/10/2009 0:30	42.034	33.744	8.29	9.787	13.88	2.503
10/10/2009 0:45	42.039	33.733	8.306	9.771	13.89	2.519
10/10/2009 1:00	42.051	33.725	8.326	9.751	13.88	2.539
10/10/2009 1:15	42.083	33.72	8.363	9.714	13.88	2.576
10/10/2009 1:30	42.124	33.72	8.404	9.673	13.88	2.617
10/10/2009 1:45	42.179	33.732	8.447	9.63	13.88	2.66
10/10/2009 2:00	42.252	33.72	8.532	9.545	13.89	2.745
10/10/2009 2:15	42.307	33.733	8.574	9.503	13.89	2.787
10/10/2009 2:30	42.378	33.72	8.658	9.419	13.9	2.871
10/10/2009 2:45	42.422	33.739	8.683	9.394	13.9	2.896
10/10/2009 3:00	42.483	33.732	8.751	9.326	13.9	2.964
10/10/2009 3:15	42.501	33.733	8.768	9.309	13.9	2.981
10/10/2009 3:30	42.518	33.739	8.779	9.298	13.9	2.992
10/10/2009 3:45	42.524	33.752	8.772	9.305	13.9	2.985
10/10/2009 4:00	42.529	33.745	8.784	9.293	13.9	2.997
10/10/2009 4:15	42.529	33.775	8.754	9.323	13.9	2.967
10/10/2009 4:30	42.545	33.775	8.77	9.307	13.9	2.983
10/10/2009 4:45	42.539	33.782	8.757	9.32	13.9	2.97
10/10/2009 5:00	42.535	33.793	8.742	9.335	13.9	2.955
10/10/2009 5:15	42.535	33.793	8.742	9.335	13.9	2.955
10/10/2009 5:30	42.529	33.789	8.74	9.337	13.9	2.953
10/10/2009 5:45	42.518	33.806	8.712	9.365	13.9	2.925
10/10/2009 6:00	42.506	33.806	8.7	9.377	13.9	2.913
10/10/2009 6:15	42.489	33.813	8.676	9.401	13.9	2.889
10/10/2009 6:30	42.483	33.812	8.671	9.406	13.9	2.884
10/10/2009 6:45	42.457	33.818	8.639	9.438	13.9	2.852
10/10/2009 7:00	42.439	33.825	8.614	9.463	13.9	2.827
10/10/2009 7:15	42.428	33.838	8.59	9.487	13.9	2.803
10/10/2009 7:30	42.405	33.843	8.562	9.515	13.9	2.775
10/10/2009 7:45	42.395	33.862	8.533	9.544	13.9	2.746
10/10/2009 8:00	42.378	33.862	8.516	9.561	13.9	2.729
10/10/2009 8:15	42.355	33.875	8.48	9.597	13.9	2.693
10/10/2009 8:30	42.338	33.881	8.457	9.62	13.9	2.67
10/10/2009 8:45	42.323	33.886	8.437	9.64	13.9	2.65

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/10/2009 9:00	42.3	33.906	8.394	9.683	13.9	2.607
10/10/2009 9:15	42.294	33.923	8.371	9.706	13.9	2.584
10/10/2009 9:30	42.282	33.924	8.358	9.719	13.9	2.571
10/10/2009 9:45	42.265	33.929	8.336	9.741	13.9	2.549
10/10/2009 10:00	42.256	33.943	8.313	9.764	13.9	2.526
10/10/2009 10:15	42.252	33.953	8.299	9.778	13.89	2.512
10/10/2009 10:30	42.233	33.966	8.267	9.81	13.9	2.48
10/10/2009 10:45	42.233	33.96	8.273	9.804	13.9	2.486
10/10/2009 11:00	42.215	33.974	8.241	9.836	13.9	2.454
10/10/2009 11:15	42.221	33.999	8.222	9.855	13.9	2.435
10/10/2009 11:30	42.233	33.999	8.234	9.843	13.9	2.447
10/10/2009 11:45	42.233	33.999	8.234	9.843	13.9	2.447
10/10/2009 12:00	42.227	34.003	8.224	9.853	13.9	2.437
10/10/2009 12:15	42.233	34.011	8.222	9.855	13.9	2.435
10/10/2009 12:30	42.244	34.009	8.235	9.842	13.9	2.448
10/10/2009 12:45	42.259	34.011	8.248	9.829	13.9	2.461
10/10/2009 13:00	42.28	34.009	8.271	9.806	13.89	2.484
10/10/2009 13:15	42.33	34.009	8.321	9.756	13.89	2.534
10/10/2009 13:30	42.399	34.006	8.393	9.684	13.9	2.606
10/10/2009 13:45	42.478	34.017	8.461	9.616	13.9	2.674
10/10/2009 14:00	42.545	34.025	8.52	9.557	13.9	2.733
10/10/2009 14:15	42.612	34.035	8.577	9.5	13.9	2.79
10/10/2009 14:30	42.682	34.037	8.645	9.432	13.91	2.858
10/10/2009 14:45	42.755	34.053	8.702	9.375	13.91	2.915
10/10/2009 15:00	42.816	34.052	8.764	9.313	13.92	2.977
10/10/2009 15:15	42.857	34.072	8.785	9.292	13.92	2.998
10/10/2009 15:30	42.889	34.086	8.803	9.274	13.92	3.016
10/10/2009 15:45	42.918	34.109	8.809	9.268	13.92	3.022
10/10/2009 16:00	42.935	34.109	8.826	9.251	13.92	3.039
10/10/2009 16:15	42.935	34.109	8.826	9.251	13.92	3.039
10/10/2009 16:30	42.941	34.128	8.813	9.264	13.91	3.026
10/10/2009 16:45	42.946	34.115	8.831	9.246	13.92	3.044
10/10/2009 17:00	42.935	34.113	8.822	9.255	13.92	3.035
10/10/2009 17:15	42.935	34.134	8.801	9.276	13.92	3.014
10/10/2009 17:30	42.935	34.151	8.784	9.293	13.92	2.997
10/10/2009 17:45	42.935	34.151	8.784	9.293	13.92	2.997
10/10/2009 18:00	42.935	34.163	8.772	9.305	13.91	2.985
10/10/2009 18:15	42.912	34.169	8.743	9.334	13.92	2.956
10/10/2009 18:30	42.901	34.177	8.724	9.353	13.92	2.937
10/10/2009 18:45	42.889	34.192	8.697	9.38	13.91	2.91
10/10/2009 19:00	42.874	34.194	8.68	9.397	13.91	2.893
10/10/2009 19:15	42.857	34.206	8.651	9.426	13.91	2.864
10/10/2009 19:30	42.834	34.218	8.616	9.461	13.91	2.829
10/10/2009 19:45	42.816	34.223	8.593	9.484	13.91	2.806
10/10/2009 20:00	42.79	34.241	8.549	9.528	13.91	2.762
10/10/2009 20:15	42.772	34.241	8.531	9.546	13.91	2.744
10/10/2009 20:30	42.749	34.241	8.508	9.569	13.91	2.721
10/10/2009 20:45	42.723	34.26	8.463	9.614	13.91	2.676
10/10/2009 21:00	42.694	34.266	8.428	9.649	13.91	2.641
10/10/2009 21:15	42.671	34.266	8.405	9.672	13.91	2.618
10/10/2009 21:30	42.65	34.266	8.384	9.693	13.91	2.597
10/10/2009 21:45	42.629	34.272	8.357	9.72	13.9	2.57
10/10/2009 22:00	42.617	34.274	8.343	9.734	13.9	2.556
10/10/2009 22:15	42.602	34.291	8.311	9.766	13.9	2.524
10/10/2009 22:30	42.585	34.285	8.3	9.777	13.9	2.513
10/10/2009 22:45	42.573	34.295	8.278	9.799	13.9	2.491
10/10/2009 23:00	42.556	34.285	8.271	9.806	13.9	2.484
10/10/2009 23:15	42.539	34.285	8.254	9.823	13.9	2.467

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/10/2009 23:30	42.524	34.303	8.221	9.856	13.9	2.434
10/10/2009 23:45	42.518	34.285	8.233	9.844	13.9	2.446
10/11/2009 0:00	42.506	34.295	8.211	9.866	13.9	2.424
10/11/2009 0:15	42.489	34.295	8.194	9.883	13.9	2.407
10/11/2009 0:30	42.478	34.297	8.181	9.896	13.9	2.394
10/11/2009 0:45	42.478	34.297	8.181	9.896	13.9	2.394
10/11/2009 1:00	42.478	34.297	8.181	9.896	13.9	2.394
10/11/2009 1:15	42.472	34.297	8.175	9.902	13.9	2.388
10/11/2009 1:30	42.478	34.307	8.171	9.906	13.9	2.384
10/11/2009 1:45	42.472	34.313	8.159	9.918	13.9	2.372
10/11/2009 2:00	42.483	34.301	8.182	9.895	13.9	2.395
10/11/2009 2:15	42.495	34.309	8.186	9.891	13.9	2.399
10/11/2009 2:30	42.529	34.301	8.228	9.849	13.9	2.441
10/11/2009 2:45	42.568	34.315	8.253	9.824	13.9	2.466
10/11/2009 3:00	42.629	34.303	8.326	9.751	13.9	2.539
10/11/2009 3:15	42.677	34.303	8.374	9.703	13.91	2.587
10/11/2009 3:30	42.723	34.301	8.422	9.655	13.91	2.635
10/11/2009 3:45	42.772	34.301	8.471	9.606	13.91	2.684
10/11/2009 4:00	42.816	34.307	8.509	9.568	13.92	2.722
10/11/2009 4:15	42.845	34.301	8.544	9.533	13.92	2.757
10/11/2009 4:30	42.874	34.307	8.567	9.51	13.92	2.78
10/11/2009 4:45	42.874	34.313	8.561	9.516	13.92	2.774
10/11/2009 5:00	42.878	34.319	8.559	9.518	13.92	2.772
10/11/2009 5:15	42.874	34.313	8.561	9.516	13.92	2.774
10/11/2009 5:30	42.874	34.319	8.555	9.522	13.92	2.768
10/11/2009 5:45	42.868	34.322	8.546	9.531	13.92	2.759
10/11/2009 6:00	42.868	34.327	8.541	9.536	13.92	2.754
10/11/2009 6:15	42.862	34.332	8.53	9.547	13.92	2.743
10/11/2009 6:30	42.862	34.338	8.524	9.553	13.92	2.737
10/11/2009 6:45	42.857	34.338	8.519	9.558	13.92	2.732
10/11/2009 7:00	42.851	34.344	8.507	9.57	13.92	2.72
10/11/2009 7:15	42.839	34.346	8.493	9.584	13.92	2.706
10/11/2009 7:30	42.828	34.354	8.474	9.603	13.92	2.687
10/11/2009 7:45	42.816	34.359	8.457	9.62	13.92	2.67
10/11/2009 8:00	42.801	34.368	8.433	9.644	13.92	2.646
10/11/2009 8:15	42.795	34.375	8.42	9.657	13.92	2.633
10/11/2009 8:30	42.778	34.381	8.397	9.68	13.92	2.61
10/11/2009 8:45	42.761	34.389	8.372	9.705	13.92	2.585
10/11/2009 9:00	42.732	34.393	8.339	9.738	13.92	2.552
10/11/2009 9:15	42.717	34.409	8.308	9.769	13.92	2.521
10/11/2009 9:30	42.7	34.409	8.291	9.786	13.92	2.504
10/11/2009 9:45	42.682	34.427	8.255	9.822	13.92	2.468
10/11/2009 10:00	42.671	34.411	8.26	9.817	13.92	2.473
10/11/2009 10:15	42.644	34.422	8.222	9.855	13.92	2.435
10/11/2009 10:30	42.633	34.418	8.215	9.862	13.92	2.428
10/11/2009 10:45	42.621	34.405	8.216	9.861	13.92	2.429
10/11/2009 11:00	42.604	34.401	8.203	9.874	13.92	2.416
10/11/2009 11:15	42.592	34.393	8.199	9.878	13.92	2.412
10/11/2009 11:30	42.566	34.382	8.184	9.893	13.92	2.397
10/11/2009 11:45	42.554	34.381	8.173	9.904	13.92	2.386
10/11/2009 12:00	42.554	34.374	8.18	9.897	13.92	2.393
10/11/2009 12:15	42.543	34.374	8.169	9.908	13.92	2.382
10/11/2009 12:30	42.525	34.366	8.159	9.918	13.92	2.372
10/11/2009 12:45	42.516	34.354	8.162	9.915	13.92	2.375
10/11/2009 13:00	42.504	34.35	8.154	9.923	13.92	2.367
10/11/2009 13:15	42.499	34.356	8.143	9.934	13.92	2.356
10/11/2009 13:30	42.493	34.354	8.139	9.938	13.92	2.352
10/11/2009 13:45	42.499	34.35	8.149	9.928	13.92	2.362

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/11/2009 14:00	42.52	34.35	8.17	9.907	13.92	2.383
10/11/2009 14:15	42.56	34.348	8.212	9.865	13.92	2.425
10/11/2009 14:30	42.604	34.34	8.264	9.813	13.92	2.477
10/11/2009 14:45	42.665	34.35	8.315	9.762	13.92	2.528
10/11/2009 15:00	42.732	34.341	8.391	9.686	13.92	2.604
10/11/2009 15:15	42.805	34.35	8.455	9.622	13.92	2.668
10/11/2009 15:30	42.874	34.352	8.522	9.555	13.93	2.735
10/11/2009 15:45	42.929	34.35	8.579	9.498	13.93	2.792
10/11/2009 16:00	42.985	34.344	8.641	9.436	13.93	2.854
10/11/2009 16:15	43.023	34.337	8.686	9.391	13.93	2.899
10/11/2009 16:30	43.057	34.341	8.716	9.361	13.93	2.929
10/11/2009 16:45	43.069	34.337	8.732	9.345	13.93	2.945
10/11/2009 17:00	43.069	34.336	8.733	9.344	13.93	2.946
10/11/2009 17:15	43.08	34.336	8.744	9.333	13.93	2.957
10/11/2009 17:30	43.075	34.35	8.725	9.352	13.93	2.938
10/11/2009 17:45	43.08	34.348	8.732	9.345	13.93	2.945
10/11/2009 18:00	43.069	34.348	8.721	9.356	13.93	2.934
10/11/2009 18:15	43.075	34.359	8.716	9.361	13.93	2.929
10/11/2009 18:30	43.075	34.359	8.716	9.361	13.93	2.929
10/11/2009 18:45	43.063	34.366	8.697	9.38	13.93	2.91
10/11/2009 19:00	43.063	34.377	8.686	9.391	13.93	2.899
10/11/2009 19:15	43.052	34.373	8.679	9.398	13.93	2.892
10/11/2009 19:30	43.04	34.373	8.667	9.41	13.93	2.88
10/11/2009 19:45	43.023	34.373	8.65	9.427	13.93	2.863
10/11/2009 20:00	43.002	34.377	8.625	9.452	13.93	2.838
10/11/2009 20:15	42.99	34.378	8.612	9.465	13.93	2.825
10/11/2009 20:30	42.962	34.389	8.573	9.504	13.93	2.786
10/11/2009 20:45	42.95	34.389	8.561	9.516	13.93	2.774
10/11/2009 21:00	42.929	34.397	8.532	9.545	13.93	2.745
10/11/2009 21:15	42.906	34.401	8.505	9.572	13.93	2.718
10/11/2009 21:30	42.889	34.412	8.477	9.6	13.93	2.69
10/11/2009 21:45	42.862	34.412	8.45	9.627	13.93	2.663
10/11/2009 22:00	42.851	34.427	8.424	9.653	13.93	2.637
10/11/2009 22:15	42.834	34.426	8.408	9.669	13.93	2.621
10/11/2009 22:30	42.816	34.432	8.384	9.693	13.93	2.597
10/11/2009 22:45	42.795	34.432	8.363	9.714	13.93	2.576
10/11/2009 23:00	42.784	34.438	8.346	9.731	13.93	2.559
10/11/2009 23:15	42.767	34.438	8.329	9.748	13.93	2.542
10/11/2009 23:30	42.755	34.445	8.31	9.767	13.93	2.523
10/11/2009 23:45	42.744	34.457	8.287	9.79	13.93	2.5
10/12/2009 0:00	42.738	34.455	8.283	9.794	13.93	2.496
10/12/2009 0:15	42.723	34.455	8.268	9.809	13.93	2.481
10/12/2009 0:30	42.705	34.455	8.25	9.827	13.93	2.463
10/12/2009 0:45	42.694	34.467	8.227	9.85	13.92	2.44
10/12/2009 1:00	42.694	34.485	8.209	9.868	13.93	2.422
10/12/2009 1:15	42.694	34.487	8.207	9.87	13.93	2.42
10/12/2009 1:30	42.688	34.494	8.194	9.883	13.93	2.407
10/12/2009 1:45	42.682	34.506	8.176	9.901	13.93	2.389
10/12/2009 2:00	42.677	34.504	8.173	9.904	13.93	2.386
10/12/2009 2:15	42.665	34.494	8.171	9.906	13.93	2.384
10/12/2009 2:30	42.656	34.494	8.162	9.915	13.93	2.375
10/12/2009 2:45	42.65	34.494	8.156	9.921	13.93	2.369
10/12/2009 3:00	42.65	34.506	8.144	9.933	13.93	2.357
10/12/2009 3:15	42.65	34.504	8.146	9.931	13.93	2.359
10/12/2009 3:30	42.656	34.519	8.137	9.94	13.93	2.35
10/12/2009 3:45	42.665	34.519	8.146	9.931	13.93	2.359
10/12/2009 4:00	42.671	34.519	8.152	9.925	13.93	2.365
10/12/2009 4:15	42.688	34.526	8.162	9.915	13.92	2.375

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/12/2009 4:30	42.723	34.534	8.189	9.888	13.92	2.402
10/12/2009 4:45	42.767	34.541	8.226	9.851	13.92	2.439
10/12/2009 5:00	42.801	34.546	8.255	9.822	13.93	2.468
10/12/2009 5:15	42.845	34.551	8.294	9.783	13.93	2.507
10/12/2009 5:30	42.874	34.559	8.315	9.762	13.93	2.528
10/12/2009 5:45	42.883	34.559	8.324	9.753	13.93	2.537
10/12/2009 6:00	42.889	34.559	8.33	9.747	13.93	2.543
10/12/2009 6:15	42.878	34.559	8.319	9.758	13.93	2.532
10/12/2009 6:30	42.883	34.555	8.328	9.749	13.93	2.541
10/12/2009 6:45	42.878	34.571	8.307	9.77	13.93	2.52
10/12/2009 7:00	42.883	34.578	8.305	9.772	13.93	2.518
10/12/2009 7:15	42.895	34.578	8.317	9.76	13.93	2.53
10/12/2009 7:30	42.889	34.578	8.311	9.766	13.93	2.524
10/12/2009 7:45	42.889	34.571	8.318	9.759	13.93	2.531
10/12/2009 8:00	42.878	34.573	8.305	9.772	13.93	2.518
10/12/2009 8:15	42.878	34.578	8.3	9.777	13.93	2.513
10/12/2009 8:30	42.868	34.578	8.29	9.787	13.93	2.503
10/12/2009 8:45	42.851	34.573	8.278	9.799	13.93	2.491
10/12/2009 9:00	42.845	34.586	8.259	9.818	13.93	2.472
10/12/2009 9:15	42.839	34.592	8.247	9.83	13.93	2.46
10/12/2009 9:30	42.828	34.601	8.227	9.85	13.93	2.44
10/12/2009 9:45	42.822	34.596	8.226	9.851	13.93	2.439
10/12/2009 10:00	42.811	34.598	8.213	9.864	13.93	2.426
10/12/2009 10:15	42.795	34.592	8.203	9.874	13.93	2.416
10/12/2009 10:30	42.778	34.594	8.184	9.893	13.93	2.397
10/12/2009 10:45	42.772	34.601	8.171	9.906	13.93	2.384
10/12/2009 11:00	42.772	34.61	8.162	9.915	13.93	2.375
10/12/2009 11:15	42.778	34.615	8.163	9.914	13.93	2.376
10/12/2009 11:30	42.767	34.613	8.154	9.923	13.93	2.367
10/12/2009 11:45	42.749	34.605	8.144	9.933	13.93	2.357
10/12/2009 12:00	42.744	34.598	8.146	9.931	13.93	2.359
10/12/2009 12:15	42.728	34.588	8.14	9.937	13.93	2.353
10/12/2009 12:30	42.711	34.588	8.123	9.954	13.93	2.336
10/12/2009 12:45	42.711	34.586	8.125	9.952	13.93	2.338
10/12/2009 13:00	42.7	34.586	8.114	9.963	13.93	2.327
10/12/2009 13:15	42.688	34.569	8.119	9.958	13.93	2.332
10/12/2009 13:30	42.677	34.555	8.122	9.955	13.93	2.335
10/12/2009 13:45	42.656	34.545	8.111	9.966	13.93	2.324
10/12/2009 14:00	42.644	34.549	8.095	9.982	13.94	2.308
10/12/2009 14:15	42.644	34.531	8.113	9.964	13.93	2.326
10/12/2009 14:30	42.627	34.52	8.107	9.97	13.93	2.32
10/12/2009 14:45	42.621	34.531	8.09	9.987	13.93	2.303
10/12/2009 15:00	42.638	34.531	8.107	9.97	13.93	2.32
10/12/2009 15:15	42.656	34.514	8.142	9.935	13.93	2.355
10/12/2009 15:30	42.694	34.512	8.182	9.895	13.93	2.395
10/12/2009 15:45	42.738	34.52	8.218	9.859	13.93	2.431
10/12/2009 16:00	42.795	34.524	8.271	9.806	13.93	2.484
10/12/2009 16:15	42.862	34.539	8.323	9.754	13.93	2.536
10/12/2009 16:30	42.935	34.539	8.396	9.681	13.93	2.609
10/12/2009 16:45	42.99	34.524	8.466	9.611	13.94	2.679
10/12/2009 17:00	43.035	34.519	8.516	9.561	13.94	2.729
10/12/2009 17:15	43.094	34.531	8.563	9.514	13.95	2.776
10/12/2009 17:30	43.138	34.52	8.618	9.459	13.95	2.831
10/12/2009 17:45	43.149	34.514	8.635	9.442	13.95	2.848
10/12/2009 18:00	43.149	34.512	8.637	9.44	13.95	2.85
10/12/2009 18:15	43.144	34.496	8.648	9.429	13.95	2.861
10/12/2009 18:30	43.132	34.487	8.645	9.432	13.95	2.858
10/12/2009 18:45	43.126	34.469	8.657	9.42	13.95	2.87

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/12/2009 19:00	43.109	34.457	8.652	9.425	13.95	2.865
10/12/2009 19:15	43.1	34.438	8.662	9.415	13.95	2.875
10/12/2009 19:30	43.077	34.426	8.651	9.426	13.95	2.864
10/12/2009 19:45	43.059	34.424	8.635	9.442	13.95	2.848
10/12/2009 20:00	43.048	34.414	8.634	9.443	13.95	2.847
10/12/2009 20:15	43.033	34.418	8.615	9.462	13.95	2.828
10/12/2009 20:30	43.033	34.42	8.613	9.464	13.95	2.826
10/12/2009 20:45	43.015	34.414	8.601	9.476	13.95	2.814
10/12/2009 21:00	42.992	34.414	8.578	9.499	13.95	2.791
10/12/2009 21:15	42.981	34.408	8.573	9.504	13.95	2.786
10/12/2009 21:30	42.96	34.401	8.559	9.518	13.95	2.772
10/12/2009 21:45	42.937	34.401	8.536	9.541	13.95	2.749
10/12/2009 22:00	42.908	34.4	8.508	9.569	13.95	2.721
10/12/2009 22:15	42.887	34.4	8.487	9.59	13.95	2.7
10/12/2009 22:30	42.858	34.387	8.471	9.606	13.95	2.684
10/12/2009 22:45	42.83	34.389	8.441	9.636	13.95	2.654
10/12/2009 23:00	42.791	34.375	8.416	9.661	13.95	2.629
10/12/2009 23:15	42.768	34.371	8.397	9.68	13.95	2.61
10/12/2009 23:30	42.747	34.364	8.383	9.694	13.95	2.596
10/12/2009 23:45	42.724	34.356	8.368	9.709	13.95	2.581
10/13/2009 0:00	42.707	34.352	8.355	9.722	13.95	2.568
10/13/2009 0:15	42.675	34.34	8.335	9.742	13.95	2.548
10/13/2009 0:30	42.657	34.332	8.325	9.752	13.95	2.538
10/13/2009 0:45	42.629	34.332	8.297	9.78	13.95	2.51
10/13/2009 1:00	42.608	34.313	8.295	9.782	13.95	2.508
10/13/2009 1:15	42.59	34.315	8.275	9.802	13.95	2.488
10/13/2009 1:30	42.573	34.315	8.258	9.819	13.95	2.471
10/13/2009 1:45	42.562	34.315	8.247	9.83	13.95	2.46
10/13/2009 2:00	42.55	34.309	8.241	9.836	13.95	2.454
10/13/2009 2:15	42.535	34.309	8.226	9.851	13.95	2.439
10/13/2009 2:30	42.524	34.282	8.242	9.835	13.95	2.455
10/13/2009 2:45	42.487	34.291	8.196	9.881	13.94	2.409
10/13/2009 3:00	42.483	34.277	8.206	9.871	13.95	2.419
10/13/2009 3:15	42.462	34.26	8.202	9.875	13.95	2.415
10/13/2009 3:30	42.451	34.26	8.191	9.886	13.95	2.404
10/13/2009 3:45	42.445	34.27	8.175	9.902	13.95	2.388
10/13/2009 4:00	42.445	34.266	8.179	9.898	13.95	2.392
10/13/2009 4:15	42.439	34.248	8.191	9.886	13.95	2.404
10/13/2009 4:30	42.428	34.241	8.187	9.89	13.95	2.4
10/13/2009 4:45	42.437	34.237	8.2	9.877	13.94	2.413
10/13/2009 5:00	42.47	34.241	8.229	9.848	13.94	2.442
10/13/2009 5:15	42.516	34.236	8.28	9.797	13.94	2.493
10/13/2009 5:30	42.554	34.227	8.327	9.75	13.94	2.54
10/13/2009 5:45	42.596	34.225	8.371	9.706	13.95	2.584
10/13/2009 6:00	42.652	34.215	8.437	9.64	13.95	2.65
10/13/2009 6:15	42.684	34.223	8.461	9.616	13.95	2.674
10/13/2009 6:30	42.719	34.223	8.496	9.581	13.95	2.709
10/13/2009 6:45	42.73	34.199	8.531	9.546	13.95	2.744
10/13/2009 7:00	42.736	34.211	8.525	9.552	13.95	2.738
10/13/2009 7:15	42.73	34.211	8.519	9.558	13.95	2.732
10/13/2009 7:30	42.724	34.199	8.525	9.552	13.95	2.738
10/13/2009 7:45	42.707	34.2	8.507	9.57	13.95	2.72
10/13/2009 8:00	42.705	34.199	8.506	9.571	13.96	2.719
10/13/2009 8:15	42.7	34.2	8.5	9.577	13.96	2.713
10/13/2009 8:30	42.7	34.204	8.496	9.581	13.96	2.709
10/13/2009 8:45	42.696	34.18	8.516	9.561	13.95	2.729
10/13/2009 9:00	42.669	34.18	8.489	9.588	13.95	2.702
10/13/2009 9:15	42.652	34.176	8.476	9.601	13.95	2.689

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/13/2009 9:30	42.638	34.181	8.457	9.62	13.96	2.67
10/13/2009 9:45	42.635	34.181	8.454	9.623	13.95	2.667
10/13/2009 10:00	42.608	34.169	8.439	9.638	13.95	2.652
10/13/2009 10:15	42.59	34.176	8.414	9.663	13.95	2.627
10/13/2009 10:30	42.579	34.169	8.41	9.667	13.95	2.623
10/13/2009 10:45	42.562	34.169	8.393	9.684	13.95	2.606
10/13/2009 11:00	42.545	34.163	8.382	9.695	13.95	2.595
10/13/2009 11:15	42.524	34.163	8.361	9.716	13.95	2.574
10/13/2009 11:30	42.501	34.158	8.343	9.734	13.95	2.556
10/13/2009 11:45	42.483	34.151	8.332	9.745	13.95	2.545
10/13/2009 12:00	42.468	34.151	8.317	9.76	13.95	2.53
10/13/2009 12:15	42.457	34.151	8.306	9.771	13.95	2.519
10/13/2009 12:30	42.434	34.151	8.283	9.794	13.95	2.496
10/13/2009 12:45	42.414	34.146	8.268	9.809	13.96	2.481
10/13/2009 13:00	42.399	34.14	8.259	9.818	13.95	2.472
10/13/2009 13:15	42.39	34.135	8.255	9.822	13.95	2.468
10/13/2009 13:30	42.372	34.134	8.238	9.839	13.95	2.451
10/13/2009 13:45	42.361	34.132	8.229	9.848	13.95	2.442
10/13/2009 14:00	42.344	34.132	8.212	9.865	13.95	2.425
10/13/2009 14:15	42.332	34.126	8.206	9.871	13.95	2.419
10/13/2009 14:30	42.324	34.115	8.209	9.868	13.96	2.422
10/13/2009 14:45	42.317	34.12	8.197	9.88	13.95	2.41
10/13/2009 15:00	42.311	34.126	8.185	9.892	13.95	2.398
10/13/2009 15:15	42.307	34.134	8.173	9.904	13.96	2.386
10/13/2009 15:30	42.323	34.132	8.191	9.886	13.95	2.404
10/13/2009 15:45	42.317	34.132	8.185	9.892	13.95	2.398
10/13/2009 16:00	42.319	34.132	8.187	9.89	13.96	2.4
10/13/2009 16:15	42.324	34.157	8.167	9.91	13.96	2.38
10/13/2009 16:30	42.349	34.158	8.191	9.886	13.95	2.404
10/13/2009 16:45	42.395	34.171	8.224	9.853	13.95	2.437
10/13/2009 17:00	42.462	34.176	8.286	9.791	13.95	2.499
10/13/2009 17:15	42.529	34.176	8.353	9.724	13.95	2.566
10/13/2009 17:30	42.602	34.186	8.416	9.661	13.95	2.629
10/13/2009 17:45	42.677	34.188	8.489	9.588	13.96	2.702
10/13/2009 18:00	42.744	34.2	8.544	9.533	13.97	2.757
10/13/2009 18:15	42.816	34.213	8.603	9.474	13.97	2.816
10/13/2009 18:30	42.868	34.218	8.65	9.427	13.97	2.863
10/13/2009 18:45	42.918	34.237	8.681	9.396	13.97	2.894
10/13/2009 19:00	42.95	34.262	8.688	9.389	13.97	2.901
10/13/2009 19:15	42.973	34.268	8.705	9.372	13.97	2.918
10/13/2009 19:30	42.985	34.28	8.705	9.372	13.97	2.918
10/13/2009 19:45	42.99	34.28	8.71	9.367	13.97	2.923
10/13/2009 20:00	42.996	34.292	8.704	9.373	13.97	2.917
10/13/2009 20:15	43.002	34.291	8.711	9.366	13.97	2.924
10/13/2009 20:30	42.996	34.286	8.71	9.367	13.97	2.923
10/13/2009 20:45	42.985	34.299	8.686	9.391	13.97	2.899
10/13/2009 21:00	42.979	34.309	8.67	9.407	13.97	2.883
10/13/2009 21:15	42.973	34.309	8.664	9.413	13.97	2.877
10/13/2009 21:30	42.962	34.309	8.653	9.424	13.97	2.866
10/13/2009 21:45	42.956	34.311	8.645	9.432	13.97	2.858
10/13/2009 22:00	42.935	34.317	8.618	9.459	13.97	2.831
10/13/2009 22:15	42.929	34.317	8.612	9.465	13.97	2.825
10/13/2009 22:30	42.912	34.322	8.59	9.487	13.97	2.803
10/13/2009 22:45	42.889	34.322	8.567	9.51	13.97	2.78
10/13/2009 23:00	42.874	34.327	8.547	9.53	13.97	2.76
10/13/2009 23:15	42.851	34.323	8.528	9.549	13.97	2.741
10/13/2009 23:30	42.816	34.322	8.494	9.583	13.97	2.707
10/13/2009 23:45	42.801	34.322	8.479	9.598	13.97	2.692

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/14/2009 0:00	42.772	34.309	8.463	9.614	13.97	2.676
10/14/2009 0:15	42.744	34.322	8.422	9.655	13.97	2.635
10/14/2009 0:30	42.728	34.322	8.406	9.671	13.97	2.619
10/14/2009 0:45	42.705	34.309	8.396	9.681	13.97	2.609
10/14/2009 1:00	42.682	34.313	8.369	9.708	13.97	2.582
10/14/2009 1:15	42.659	34.319	8.34	9.737	13.97	2.553
10/14/2009 1:30	42.659	34.327	8.332	9.745	13.97	2.545
10/14/2009 1:45	42.656	34.338	8.318	9.759	13.97	2.531
10/14/2009 2:00	42.638	34.34	8.298	9.779	13.97	2.511
10/14/2009 2:15	42.621	34.344	8.277	9.8	13.97	2.49
10/14/2009 2:30	42.61	34.356	8.254	9.823	13.97	2.467
10/14/2009 2:45	42.604	34.356	8.248	9.829	13.97	2.461
10/14/2009 3:00	42.604	34.359	8.245	9.832	13.97	2.458
10/14/2009 3:15	42.592	34.354	8.238	9.839	13.97	2.451
10/14/2009 3:30	42.577	34.356	8.221	9.856	13.97	2.434
10/14/2009 3:45	42.571	34.352	8.219	9.858	13.97	2.432
10/14/2009 4:00	42.56	34.356	8.204	9.873	13.97	2.417
10/14/2009 4:15	42.56	34.364	8.196	9.881	13.97	2.409
10/14/2009 4:30	42.548	34.377	8.171	9.906	13.97	2.384
10/14/2009 4:45	42.56	34.387	8.173	9.904	13.97	2.386
10/14/2009 5:00	42.56	34.377	8.183	9.894	13.97	2.396
10/14/2009 5:15	42.554	34.381	8.173	9.904	13.97	2.386
10/14/2009 5:30	42.554	34.381	8.173	9.904	13.97	2.386
10/14/2009 5:45	42.571	34.393	8.178	9.899	13.96	2.391
10/14/2009 6:00	42.61	34.393	8.217	9.86	13.96	2.43
10/14/2009 6:15	42.659	34.387	8.272	9.805	13.96	2.485
10/14/2009 6:30	42.723	34.393	8.33	9.747	13.96	2.543
10/14/2009 6:45	42.784	34.397	8.387	9.69	13.96	2.6
10/14/2009 7:00	42.839	34.412	8.427	9.65	13.97	2.64
10/14/2009 7:15	42.895	34.405	8.49	9.587	13.97	2.703
10/14/2009 7:30	42.946	34.405	8.541	9.536	13.97	2.754
10/14/2009 7:45	42.973	34.412	8.561	9.516	13.97	2.774
10/14/2009 8:00	42.99	34.414	8.576	9.501	13.97	2.789
10/14/2009 8:15	42.996	34.43	8.566	9.511	13.97	2.779
10/14/2009 8:30	42.99	34.426	8.564	9.513	13.97	2.777
10/14/2009 8:45	42.99	34.442	8.548	9.529	13.97	2.761
10/14/2009 9:00	42.979	34.446	8.533	9.544	13.97	2.746
10/14/2009 9:15	42.973	34.457	8.516	9.561	13.97	2.729
10/14/2009 9:30	42.962	34.455	8.507	9.57	13.97	2.72
10/14/2009 9:45	42.95	34.467	8.483	9.594	13.97	2.696
10/14/2009 10:00	42.954	34.467	8.487	9.59	13.98	2.7
10/14/2009 10:15	42.943	34.453	8.49	9.587	13.98	2.703
10/14/2009 10:30	42.931	34.453	8.478	9.599	13.98	2.691
10/14/2009 10:45	42.924	34.446	8.478	9.599	13.97	2.691
10/14/2009 11:00	42.908	34.434	8.474	9.603	13.98	2.687
10/14/2009 11:15	42.895	34.432	8.463	9.614	13.97	2.676
10/14/2009 11:30	42.887	34.432	8.455	9.622	13.98	2.668
10/14/2009 11:45	42.857	34.411	8.446	9.631	13.97	2.659
10/14/2009 12:00	42.835	34.415	8.42	9.657	13.98	2.633
10/14/2009 12:15	42.811	34.403	8.408	9.669	13.97	2.621
10/14/2009 12:30	42.791	34.409	8.382	9.695	13.98	2.595
10/14/2009 12:45	42.778	34.397	8.381	9.696	13.97	2.594
10/14/2009 13:00	42.755	34.397	8.358	9.719	13.97	2.571
10/14/2009 13:15	42.728	34.391	8.337	9.74	13.97	2.55
10/14/2009 13:30	42.711	34.391	8.32	9.757	13.97	2.533
10/14/2009 13:45	42.694	34.378	8.316	9.761	13.97	2.529
10/14/2009 14:00	42.671	34.385	8.286	9.791	13.97	2.499
10/14/2009 14:15	42.656	34.378	8.278	9.799	13.97	2.491

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/14/2009 14:30	42.638	34.371	8.267	9.81	13.97	2.48
10/14/2009 14:45	42.633	34.371	8.262	9.815	13.97	2.475
10/14/2009 15:00	42.621	34.371	8.25	9.827	13.97	2.463
10/14/2009 15:15	42.604	34.36	8.244	9.833	13.97	2.457
10/14/2009 15:30	42.589	34.352	8.237	9.84	13.97	2.45
10/14/2009 15:45	42.577	34.354	8.223	9.854	13.97	2.436
10/14/2009 16:00	42.566	34.352	8.214	9.863	13.97	2.427
10/14/2009 16:15	42.548	34.34	8.208	9.869	13.97	2.421
10/14/2009 16:30	42.543	34.329	8.214	9.863	13.97	2.427
10/14/2009 16:45	42.537	34.317	8.22	9.857	13.97	2.433
10/14/2009 17:00	42.52	34.323	8.197	9.88	13.97	2.41
10/14/2009 17:15	42.525	34.323	8.202	9.875	13.97	2.415
10/14/2009 17:30	42.548	34.317	8.231	9.846	13.97	2.444
10/14/2009 17:45	42.592	34.323	8.269	9.808	13.97	2.482
10/14/2009 18:00	42.656	34.322	8.334	9.743	13.97	2.547
10/14/2009 18:15	42.717	34.315	8.402	9.675	13.97	2.615
10/14/2009 18:30	42.791	34.309	8.482	9.595	13.98	2.695
10/14/2009 18:45	42.87	34.309	8.561	9.516	13.98	2.774
10/14/2009 19:00	42.937	34.304	8.633	9.444	13.99	2.846
10/14/2009 19:15	42.992	34.307	8.685	9.392	13.99	2.898
10/14/2009 19:30	43.065	34.303	8.762	9.315	13.99	2.975
10/14/2009 19:45	43.101	34.303	8.798	9.279	13.99	3.011
10/14/2009 20:00	43.147	34.303	8.844	9.233	13.99	3.057
10/14/2009 20:15	43.167	34.309	8.858	9.219	13.99	3.071
10/14/2009 20:30	43.174	34.303	8.871	9.206	13.99	3.084
10/14/2009 20:45	43.172	34.322	8.85	9.227	13.99	3.063
10/14/2009 21:00	43.176	34.322	8.854	9.223	13.99	3.067
10/14/2009 21:15	43.172	34.322	8.85	9.227	13.99	3.063
10/14/2009 21:30	43.167	34.319	8.848	9.229	13.99	3.061
10/14/2009 21:45	43.159	34.323	8.836	9.241	13.99	3.049
10/14/2009 22:00	43.147	34.327	8.82	9.257	13.99	3.033
10/14/2009 22:15	43.142	34.307	8.835	9.242	13.99	3.048
10/14/2009 22:30	43.107	34.307	8.8	9.277	13.99	3.013
10/14/2009 22:45	43.096	34.303	8.793	9.284	13.99	3.006
10/14/2009 23:00	43.075	34.295	8.78	9.297	13.99	2.993
10/14/2009 23:15	43.052	34.299	8.753	9.324	13.99	2.966
10/14/2009 23:30	43.029	34.295	8.734	9.343	13.99	2.947
10/14/2009 23:45	43.002	34.291	8.711	9.366	13.99	2.924
10/15/2009 0:00	42.973	34.291	8.682	9.395	13.99	2.895
10/15/2009 0:15	42.935	34.289	8.646	9.431	13.99	2.859
10/15/2009 0:30	42.906	34.291	8.615	9.462	13.99	2.828
10/15/2009 0:45	42.876	34.295	8.581	9.496	13.99	2.794
10/15/2009 1:00	42.847	34.278	8.569	9.508	13.99	2.782
10/15/2009 1:15	42.814	34.266	8.548	9.529	13.99	2.761
10/15/2009 1:30	42.774	34.264	8.51	9.567	13.99	2.723
10/15/2009 1:45	42.73	34.254	8.476	9.601	13.99	2.689
10/15/2009 2:00	42.701	34.26	8.441	9.636	13.99	2.654
10/15/2009 2:15	42.68	34.26	8.42	9.657	13.99	2.633
10/15/2009 2:30	42.657	34.254	8.403	9.674	13.99	2.616
10/15/2009 2:45	42.629	34.258	8.371	9.706	13.99	2.584
10/15/2009 3:00	42.612	34.248	8.364	9.713	13.99	2.577
10/15/2009 3:15	42.585	34.236	8.349	9.728	13.99	2.562
10/15/2009 3:30	42.556	34.25	8.306	9.771	13.99	2.519
10/15/2009 3:45	42.545	34.236	8.309	9.768	13.99	2.522
10/15/2009 4:00	42.518	34.248	8.27	9.807	13.99	2.483
10/15/2009 4:15	42.518	34.252	8.266	9.811	13.99	2.479
10/15/2009 4:30	42.512	34.255	8.257	9.82	13.99	2.47
10/15/2009 4:45	42.506	34.26	8.246	9.831	13.99	2.459

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/15/2009 5:00	42.501	34.27	8.231	9.846	13.99	2.444
10/15/2009 5:15	42.495	34.241	8.254	9.823	13.99	2.467
10/15/2009 5:30	42.472	34.245	8.227	9.85	13.99	2.44
10/15/2009 5:45	42.472	34.229	8.243	9.834	13.99	2.456
10/15/2009 6:00	42.501	34.217	8.284	9.793	13.98	2.497
10/15/2009 6:15	42.535	34.211	8.324	9.753	13.98	2.537
10/15/2009 6:30	42.602	34.203	8.399	9.678	13.98	2.612
10/15/2009 6:45	42.657	34.203	8.454	9.623	13.99	2.667
10/15/2009 7:00	42.747	34.199	8.548	9.529	13.99	2.761
10/15/2009 7:15	42.811	34.192	8.619	9.458	13.99	2.832
10/15/2009 7:30	42.889	34.211	8.678	9.399	14	2.891
10/15/2009 7:45	42.968	34.208	8.76	9.317	14	2.973
10/15/2009 8:00	43.035	34.211	8.824	9.253	14	3.037
10/15/2009 8:15	43.08	34.208	8.872	9.205	14	3.085
10/15/2009 8:30	43.101	34.199	8.902	9.175	14	3.115
10/15/2009 8:45	43.107	34.196	8.911	9.166	14	3.124
10/15/2009 9:00	43.101	34.196	8.905	9.172	14	3.118
10/15/2009 9:15	43.096	34.203	8.893	9.184	14	3.106
10/15/2009 9:30	43.096	34.186	8.91	9.167	14	3.123
10/15/2009 9:45	43.075	34.19	8.885	9.192	14	3.098
10/15/2009 10:00	43.077	34.192	8.885	9.192	14.01	3.098
10/15/2009 10:15	43.071	34.186	8.885	9.192	14.01	3.098
10/15/2009 10:30	43.057	34.186	8.871	9.206	14	3.084
10/15/2009 10:45	43.035	34.162	8.873	9.204	14	3.086
10/15/2009 11:00	43.008	34.157	8.851	9.226	14	3.064
10/15/2009 11:15	42.99	34.151	8.839	9.238	14	3.052
10/15/2009 11:30	42.962	34.137	8.825	9.252	14	3.038
10/15/2009 11:45	42.935	34.135	8.8	9.277	14	3.013
10/15/2009 12:00	42.906	34.129	8.777	9.3	14	2.99
10/15/2009 12:15	42.878	34.129	8.749	9.328	14	2.962
10/15/2009 12:30	42.851	34.113	8.738	9.339	14	2.951
10/15/2009 12:45	42.816	34.106	8.71	9.367	14	2.923
10/15/2009 13:00	42.795	34.111	8.684	9.393	14	2.897
10/15/2009 13:15	42.772	34.099	8.673	9.404	14	2.886
10/15/2009 13:30	42.738	34.076	8.662	9.415	14	2.875
10/15/2009 13:45	42.7	34.081	8.619	9.458	14	2.832
10/15/2009 14:00	42.671	34.069	8.602	9.475	13.99	2.815
10/15/2009 14:15	42.627	34.057	8.57	9.507	14	2.783
10/15/2009 14:30	42.592	34.043	8.549	9.528	14	2.762
10/15/2009 14:45	42.56	34.039	8.521	9.556	13.99	2.734
10/15/2009 15:00	42.525	34.032	8.493	9.584	13.99	2.706
10/15/2009 15:15	42.493	34.025	8.468	9.609	14	2.681
10/15/2009 15:30	42.47	34.014	8.456	9.621	13.99	2.669
10/15/2009 15:45	42.443	34.008	8.435	9.642	13.99	2.648
10/15/2009 16:00	42.414	34.011	8.403	9.674	13.99	2.616
10/15/2009 16:15	42.397	34.002	8.395	9.682	13.99	2.608
10/15/2009 16:30	42.391	34.002	8.389	9.688	14	2.602
10/15/2009 16:45	42.38	33.995	8.385	9.692	13.99	2.598
10/15/2009 17:00	42.37	33.988	8.382	9.695	13.99	2.595
10/15/2009 17:15	42.359	33.971	8.388	9.689	13.99	2.601
10/15/2009 17:30	42.347	33.977	8.37	9.707	13.99	2.583
10/15/2009 17:45	42.37	33.983	8.387	9.69	13.99	2.6
10/15/2009 18:00	42.409	33.981	8.428	9.649	13.99	2.641
10/15/2009 18:15	42.476	33.988	8.488	9.589	13.99	2.701
10/15/2009 18:30	42.548	33.981	8.567	9.51	14	2.78
10/15/2009 18:45	42.615	33.971	8.644	9.433	14	2.857
10/15/2009 19:00	42.701	33.965	8.736	9.341	14.01	2.949
10/15/2009 19:15	42.791	33.958	8.833	9.244	14.01	3.046

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/15/2009 19:30	42.883	33.969	8.914	9.163	14.02	3.127
10/15/2009 19:45	42.973	33.969	9.004	9.073	14.02	3.217
10/15/2009 20:00	43.057	33.965	9.092	8.985	14.02	3.305
10/15/2009 20:15	43.119	33.969	9.15	8.927	14.03	3.363
10/15/2009 20:30	43.191	33.963	9.228	8.849	14.03	3.441
10/15/2009 20:45	43.253	33.965	9.288	8.789	14.03	3.501
10/15/2009 21:00	43.304	33.963	9.341	8.736	14.03	3.554
10/15/2009 21:15	43.333	33.969	9.364	8.713	14.04	3.577
10/15/2009 21:30	43.35	33.958	9.392	8.685	14.04	3.605
10/15/2009 21:45	43.327	33.957	9.37	8.707	14.05	3.583
10/15/2009 22:00	43.322	33.957	9.365	8.712	14.05	3.578
10/15/2009 22:15	43.318	33.957	9.361	8.716	14.05	3.574
10/15/2009 22:30	43.318	33.953	9.365	8.712	14.05	3.578
10/15/2009 22:45	43.31	33.944	9.366	8.711	14.05	3.579
10/15/2009 23:00	43.306	33.94	9.366	8.711	14.05	3.579
10/15/2009 23:15	43.293	33.946	9.347	8.73	14.05	3.56
10/15/2009 23:30	43.287	33.94	9.347	8.73	14.05	3.56
10/15/2009 23:45	43.264	33.932	9.332	8.745	14.05	3.545
10/16/2009 0:00	43.258	33.928	9.33	8.747	14.05	3.543
10/16/2009 0:15	43.232	33.926	9.306	8.771	14.05	3.519
10/16/2009 0:30	43.22	33.92	9.3	8.777	14.05	3.513
10/16/2009 0:45	43.197	33.928	9.269	8.808	14.05	3.482
10/16/2009 1:00	43.18	33.92	9.26	8.817	14.05	3.473
10/16/2009 1:15	43.161	33.926	9.235	8.842	14.05	3.448
10/16/2009 1:30	43.132	33.929	9.203	8.874	14.05	3.416
10/16/2009 1:45	43.105	33.932	9.173	8.904	14.04	3.386
10/16/2009 2:00	43.071	33.928	9.143	8.934	14.04	3.356
10/16/2009 2:15	43.033	33.926	9.107	8.97	14.04	3.32
10/16/2009 2:30	42.99	33.926	9.064	9.013	14.03	3.277
10/16/2009 2:45	42.956	33.926	9.03	9.047	14.03	3.243
10/16/2009 3:00	42.918	33.926	8.992	9.085	14.03	3.205
10/16/2009 3:15	42.878	33.934	8.944	9.133	14.03	3.157
10/16/2009 3:30	42.857	33.926	8.931	9.146	14.03	3.144
10/16/2009 3:45	42.828	33.926	8.902	9.175	14.03	3.115
10/16/2009 4:00	42.805	33.931	8.874	9.203	14.03	3.087
10/16/2009 4:15	42.79	33.932	8.858	9.219	14.02	3.071
10/16/2009 4:30	42.772	33.937	8.835	9.242	14.02	3.048
10/16/2009 4:45	42.772	33.939	8.833	9.244	14.02	3.046
10/16/2009 5:00	42.767	33.957	8.81	9.267	14.02	3.023
10/16/2009 5:15	42.778	33.963	8.815	9.262	14.02	3.028
10/16/2009 5:30	42.784	33.965	8.819	9.258	14.02	3.032
10/16/2009 5:45	42.78	33.971	8.809	9.268	14.01	3.022
10/16/2009 6:00	42.803	33.971	8.832	9.245	14.01	3.045
10/16/2009 6:15	42.841	33.981	8.86	9.217	14.01	3.073
10/16/2009 6:30	42.897	33.988	8.909	9.168	14.01	3.122
10/16/2009 6:45	42.969	33.994	8.975	9.102	14.01	3.188
10/16/2009 7:00	43.054	33.994	9.06	9.017	14.01	3.273
10/16/2009 7:15	43.126	33.994	9.132	8.945	14.01	3.345
10/16/2009 7:30	43.214	33.994	9.22	8.857	14.02	3.433
10/16/2009 7:45	43.287	34.006	9.281	8.796	14.02	3.494
10/16/2009 8:00	43.371	34.006	9.365	8.712	14.03	3.578
10/16/2009 8:15	43.459	34.018	9.441	8.636	14.03	3.654
10/16/2009 8:30	43.561	34.031	9.53	8.547	14.03	3.743
10/16/2009 8:45	43.678	34.037	9.641	8.436	14.03	3.854
10/16/2009 9:00	43.792	34.031	9.761	8.316	14.04	3.974
10/16/2009 9:15	43.886	34.037	9.849	8.228	14.04	4.062
10/16/2009 9:30	43.965	34.049	9.916	8.161	14.04	4.129
10/16/2009 9:45	44.028	34.043	9.985	8.092	14.04	4.198

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/16/2009 10:00	44.055	34.053	10.002	8.075	14.05	4.215
10/16/2009 10:15	44.072	34.049	10.023	8.054	14.04	4.236
10/16/2009 10:30	44.072	34.062	10.01	8.067	14.04	4.223
10/16/2009 10:45	44.072	34.063	10.009	8.068	14.05	4.222
10/16/2009 11:00	44.07	34.066	10.004	8.073	14.05	4.217
10/16/2009 11:15	44.058	34.074	9.984	8.093	14.05	4.197
10/16/2009 11:30	44.058	34.069	9.989	8.088	14.05	4.202
10/16/2009 11:45	44.041	34.076	9.965	8.112	14.05	4.178
10/16/2009 12:00	44.014	34.085	9.929	8.148	14.05	4.142
10/16/2009 12:15	43.98	34.086	9.894	8.183	14.06	4.107
10/16/2009 12:30	43.947	34.086	9.861	8.216	14.05	4.074
10/16/2009 12:45	43.919	34.08	9.839	8.238	14.05	4.052
10/16/2009 13:00	43.875	34.08	9.795	8.282	14.05	4.008
10/16/2009 13:15	43.84	34.088	9.752	8.325	14.05	3.965
10/16/2009 13:30	43.808	34.08	9.728	8.349	14.05	3.941
10/16/2009 13:45	43.752	34.076	9.676	8.401	14.05	3.889
10/16/2009 14:00	43.697	34.076	9.621	8.456	14.04	3.834
10/16/2009 14:15	43.647	34.076	9.571	8.506	14.04	3.784
10/16/2009 14:30	43.591	34.076	9.515	8.562	14.04	3.728
10/16/2009 14:45	43.534	34.076	9.458	8.619	14.04	3.671
10/16/2009 15:00	43.484	34.076	9.408	8.669	14.04	3.621
10/16/2009 15:15	43.423	34.076	9.347	8.73	14.04	3.56
10/16/2009 15:30	43.36	34.08	9.28	8.797	14.03	3.493
10/16/2009 15:45	43.31	34.086	9.224	8.853	14.03	3.437
10/16/2009 16:00	43.258	34.092	9.166	8.911	14.03	3.379
10/16/2009 16:15	43.22	34.092	9.128	8.949	14.03	3.341
10/16/2009 16:30	43.186	34.099	9.087	8.99	14.03	3.3
10/16/2009 16:45	43.153	34.09	9.063	9.014	14.03	3.276
10/16/2009 17:00	43.13	34.088	9.042	9.035	14.03	3.255
10/16/2009 17:15	43.124	34.094	9.03	9.047	14.03	3.243
10/16/2009 17:30	43.124	34.111	9.013	9.064	14.03	3.226
10/16/2009 17:45	43.136	34.104	9.032	9.045	14.03	3.245
10/16/2009 18:00	43.153	34.111	9.042	9.035	14.02	3.255
10/16/2009 18:15	43.174	34.117	9.057	9.02	14.02	3.27
10/16/2009 18:30	43.203	34.118	9.085	8.992	14.02	3.298
10/16/2009 18:45	43.232	34.131	9.101	8.976	14.02	3.314
10/16/2009 19:00	43.258	34.141	9.117	8.96	14.02	3.33
10/16/2009 19:15	43.304	34.141	9.163	8.914	14.02	3.376
10/16/2009 19:30	43.371	34.147	9.224	8.853	14.02	3.437
10/16/2009 19:45	43.444	34.147	9.297	8.78	14.03	3.51
10/16/2009 20:00	43.519	34.143	9.376	8.701	14.04	3.589
10/16/2009 20:15	43.597	34.137	9.46	8.617	14.05	3.673
10/16/2009 20:30	43.679	34.141	9.538	8.539	14.07	3.751
10/16/2009 20:45	43.773	34.147	9.626	8.451	14.09	3.839
10/16/2009 21:00	43.869	34.149	9.72	8.357	14.09	3.933
10/16/2009 21:15	43.955	34.154	9.801	8.276	14.07	4.014
10/16/2009 21:30	44.028	34.143	9.885	8.192	14.07	4.098
10/16/2009 21:45	44.087	34.154	9.933	8.144	14.09	4.146
10/16/2009 22:00	44.125	34.147	9.978	8.099	14.09	4.191
10/16/2009 22:15	44.137	34.154	9.983	8.094	14.09	4.196
10/16/2009 22:30	44.143	34.141	10.002	8.075	14.09	4.215
10/16/2009 22:45	44.12	34.135	9.985	8.092	14.1	4.198
10/16/2009 23:00	44.12	34.135	9.985	8.092	14.09	4.198
10/16/2009 23:15	44.108	34.141	9.967	8.11	14.09	4.18
10/16/2009 23:30	44.099	34.143	9.956	8.121	14.09	4.169
10/16/2009 23:45	44.093	34.141	9.952	8.125	14.09	4.165
10/17/2009 0:00	44.072	34.143	9.929	8.148	14.08	4.142
10/17/2009 0:15	44.055	34.143	9.912	8.165	14.07	4.125

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/17/2009 0:30	44.032	34.154	9.878	8.199	14.07	4.091
10/17/2009 0:45	43.997	34.137	9.86	8.217	14.06	4.073
10/17/2009 1:00	43.963	34.141	9.822	8.255	14.06	4.035
10/17/2009 1:15	43.924	34.135	9.789	8.288	14.05	4.002
10/17/2009 1:30	43.875	34.141	9.734	8.343	14.05	3.947
10/17/2009 1:45	43.831	34.147	9.684	8.393	14.05	3.897
10/17/2009 2:00	43.781	34.147	9.634	8.443	14.05	3.847
10/17/2009 2:15	43.731	34.155	9.576	8.501	14.04	3.789
10/17/2009 2:30	43.679	34.149	9.53	8.547	14.04	3.743
10/17/2009 2:45	43.618	34.147	9.471	8.606	14.04	3.684
10/17/2009 3:00	43.557	34.141	9.416	8.661	14.04	3.629
10/17/2009 3:15	43.501	34.141	9.36	8.717	14.04	3.573
10/17/2009 3:30	43.452	34.129	9.323	8.754	14.04	3.536
10/17/2009 3:45	43.383	34.129	9.254	8.823	14.03	3.467
10/17/2009 4:00	43.331	34.122	9.209	8.868	14.03	3.422
10/17/2009 4:15	43.276	34.099	9.177	8.9	14.03	3.39
10/17/2009 4:30	43.209	34.117	9.092	8.985	14.03	3.305
10/17/2009 4:45	43.197	34.118	9.079	8.998	14.03	3.292
10/17/2009 5:00	43.165	34.113	9.052	9.025	14.03	3.265
10/17/2009 5:15	43.142	34.106	9.036	9.041	14.03	3.249
10/17/2009 5:30	43.119	34.122	8.997	9.08	14.03	3.21
10/17/2009 5:45	43.124	34.131	8.993	9.084	14.03	3.206
10/17/2009 6:00	43.13	34.122	9.008	9.069	14.03	3.221
10/17/2009 6:15	43.107	34.113	8.994	9.083	14.03	3.207
10/17/2009 6:30	43.107	34.129	8.978	9.099	14.03	3.191
10/17/2009 6:45	43.113	34.131	8.982	9.095	14.03	3.195
10/17/2009 7:00	43.142	34.131	9.011	9.066	14.03	3.224
10/17/2009 7:15	43.18	34.137	9.043	9.034	14.03	3.256
10/17/2009 7:30	43.247	34.162	9.085	8.992	14.03	3.298
10/17/2009 7:45	43.337	34.163	9.174	8.903	14.03	3.387
10/17/2009 8:00	43.421	34.167	9.254	8.823	14.03	3.467
10/17/2009 8:15	43.517	34.162	9.355	8.722	14.03	3.568
10/17/2009 8:30	43.611	34.174	9.437	8.64	14.03	3.65
10/17/2009 8:45	43.714	34.167	9.547	8.53	14.04	3.76
10/17/2009 9:00	43.815	34.174	9.641	8.436	14.05	3.854
10/17/2009 9:15	43.919	34.18	9.739	8.338	14.05	3.952
10/17/2009 9:30	44.02	34.184	9.836	8.241	14.05	4.049
10/17/2009 9:45	44.125	34.186	9.939	8.138	14.05	4.152
10/17/2009 10:00	44.204	34.199	10.005	8.072	14.05	4.218
10/17/2009 10:15	44.288	34.208	10.08	7.997	14.05	4.293
10/17/2009 10:30	44.326	34.206	10.12	7.957	14.06	4.333
10/17/2009 10:45	44.344	34.213	10.131	7.946	14.06	4.344
10/17/2009 11:00	44.355	34.217	10.138	7.939	14.07	4.351
10/17/2009 11:15	44.349	34.217	10.132	7.945	14.06	4.345
10/17/2009 11:30	44.344	34.208	10.136	7.941	14.06	4.349
10/17/2009 11:45	44.338	34.199	10.139	7.938	14.06	4.352
10/17/2009 12:00	44.326	34.208	10.118	7.959	14.06	4.331
10/17/2009 12:15	44.317	34.199	10.118	7.959	14.06	4.331
10/17/2009 12:30	44.3	34.199	10.101	7.976	14.07	4.314
10/17/2009 12:45	44.277	34.204	10.073	8.004	14.07	4.286
10/17/2009 13:00	44.254	34.2	10.054	8.023	14.07	4.267
10/17/2009 13:15	44.221	34.204	10.017	8.06	14.06	4.23
10/17/2009 13:30	44.181	34.211	9.97	8.107	14.06	4.183
10/17/2009 13:45	44.148	34.203	9.945	8.132	14.06	4.158
10/17/2009 14:00	44.093	34.199	9.894	8.183	14.05	4.107
10/17/2009 14:15	44.032	34.192	9.84	8.237	14.05	4.053
10/17/2009 14:30	43.976	34.192	9.784	8.293	14.05	3.997
10/17/2009 14:45	43.901	34.186	9.715	8.362	14.05	3.928

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/17/2009 15:00	43.846	34.192	9.654	8.423	14.05	3.867
10/17/2009 15:15	43.787	34.194	9.593	8.484	14.05	3.806
10/17/2009 15:30	43.725	34.19	9.535	8.542	14.05	3.748
10/17/2009 15:45	43.664	34.192	9.472	8.605	14.05	3.685
10/17/2009 16:00	43.601	34.199	9.402	8.675	14.05	3.615
10/17/2009 16:15	43.551	34.194	9.357	8.72	14.05	3.57
10/17/2009 16:30	43.501	34.199	9.302	8.775	14.05	3.515
10/17/2009 16:45	43.452	34.211	9.241	8.836	14.05	3.454
10/17/2009 17:00	43.406	34.208	9.198	8.879	14.05	3.411
10/17/2009 17:15	43.362	34.211	9.151	8.926	14.05	3.364
10/17/2009 17:30	43.327	34.215	9.112	8.965	14.05	3.325
10/17/2009 17:45	43.306	34.211	9.095	8.982	14.05	3.308
10/17/2009 18:00	43.283	34.203	9.08	8.997	14.05	3.293
10/17/2009 18:15	43.26	34.199	9.061	9.016	14.05	3.274
10/17/2009 18:30	43.249	34.196	9.053	9.024	14.04	3.266
10/17/2009 18:45	43.245	34.194	9.051	9.026	14.04	3.264
10/17/2009 19:00	43.245	34.199	9.046	9.031	14.04	3.259
10/17/2009 19:15	43.255	34.211	9.044	9.033	14.04	3.257
10/17/2009 19:30	43.26	34.208	9.052	9.025	14.04	3.265
10/17/2009 19:45	43.26	34.204	9.056	9.021	14.04	3.269
10/17/2009 20:00	43.295	34.208	9.087	8.99	14.04	3.3
10/17/2009 20:15	43.333	34.211	9.122	8.955	14.04	3.335
10/17/2009 20:30	43.406	34.211	9.195	8.882	14.04	3.408
10/17/2009 20:45	43.484	34.199	9.285	8.792	14.05	3.498
10/17/2009 21:00	43.574	34.211	9.363	8.714	14.05	3.576
10/17/2009 21:15	43.674	34.217	9.457	8.62	14.05	3.67
10/17/2009 21:30	43.767	34.217	9.55	8.527	14.05	3.763
10/17/2009 21:45	43.852	34.204	9.648	8.429	14.06	3.861
10/17/2009 22:00	43.93	34.204	9.726	8.351	14.06	3.939
10/17/2009 22:15	43.997	34.208	9.789	8.288	14.07	4.002
10/17/2009 22:30	44.058	34.199	9.859	8.218	14.07	4.072
10/17/2009 22:45	44.081	34.19	9.891	8.186	14.07	4.104
10/17/2009 23:00	44.089	34.186	9.903	8.174	14.07	4.116
10/17/2009 23:15	44.078	34.192	9.886	8.191	14.07	4.099
10/17/2009 23:30	44.078	34.186	9.892	8.185	14.07	4.105
10/17/2009 23:45	44.072	34.186	9.886	8.191	14.07	4.099
10/18/2009 0:00	44.066	34.184	9.882	8.195	14.07	4.095
10/18/2009 0:15	44.047	34.159	9.888	8.189	14.07	4.101
10/18/2009 0:30	44.032	34.172	9.86	8.217	14.07	4.073
10/18/2009 0:45	44.032	34.178	9.854	8.223	14.07	4.067
10/18/2009 1:00	44.014	34.166	9.848	8.229	14.07	4.061
10/18/2009 1:15	43.988	34.167	9.821	8.256	14.07	4.034
10/18/2009 1:30	43.965	34.162	9.803	8.274	14.07	4.016
10/18/2009 1:45	43.919	34.155	9.764	8.313	14.07	3.977
10/18/2009 2:00	43.886	34.141	9.745	8.332	14.07	3.958
10/18/2009 2:15	43.829	34.154	9.675	8.402	14.06	3.888
10/18/2009 2:30	43.79	34.131	9.659	8.418	14.06	3.872
10/18/2009 2:45	43.729	34.131	9.598	8.479	14.06	3.811
10/18/2009 3:00	43.672	34.117	9.555	8.522	14.06	3.768
10/18/2009 3:15	43.599	34.113	9.486	8.591	14.06	3.699
10/18/2009 3:30	43.555	34.117	9.438	8.639	14.06	3.651
10/18/2009 3:45	43.505	34.086	9.419	8.658	14.05	3.632
10/18/2009 4:00	43.427	34.069	9.358	8.719	14.05	3.571
10/18/2009 4:15	43.36	34.074	9.286	8.791	14.05	3.499
10/18/2009 4:30	43.32	34.08	9.24	8.837	14.05	3.453
10/18/2009 4:45	43.281	34.081	9.2	8.877	14.05	3.413
10/18/2009 5:00	43.241	34.094	9.147	8.93	14.05	3.36
10/18/2009 5:15	43.209	34.067	9.142	8.935	14.05	3.355

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/18/2009 5:30	43.159	34.08	9.079	8.998	14.05	3.292
10/18/2009 5:45	43.165	34.1	9.065	9.012	14.05	3.278
10/18/2009 6:00	43.159	34.092	9.067	9.01	14.05	3.28
10/18/2009 6:15	43.168	34.113	9.055	9.022	14.05	3.268
10/18/2009 6:30	43.188	34.113	9.075	9.002	14.05	3.288
10/18/2009 6:45	43.211	34.104	9.107	8.97	14.05	3.32
10/18/2009 7:00	43.228	34.099	9.129	8.948	14.05	3.342
10/18/2009 7:15	43.241	34.106	9.135	8.942	14.06	3.348
10/18/2009 7:30	43.27	34.118	9.152	8.925	14.09	3.365
10/18/2009 7:45	43.301	34.125	9.176	8.901	14.11	3.389
10/18/2009 8:00	43.331	34.122	9.209	8.868	14.16	3.422
10/18/2009 8:15	43.366	34.113	9.253	8.824	14.19	3.466
10/18/2009 8:30	43.423	34.118	9.305	8.772	14.21	3.518
10/18/2009 8:45	43.507	34.122	9.385	8.692	14.21	3.598
10/18/2009 9:00	43.599	34.125	9.474	8.603	14.22	3.687
10/18/2009 9:15	43.701	34.131	9.57	8.507	14.22	3.783
10/18/2009 9:30	43.802	34.137	9.665	8.412	14.22	3.878
10/18/2009 9:45	43.911	34.147	9.764	8.313	14.2	3.977
10/18/2009 10:00	44.022	34.147	9.875	8.202	14.21	4.088
10/18/2009 10:15	44.131	34.147	9.984	8.093	14.19	4.197
10/18/2009 10:30	44.227	34.159	10.068	8.009	14.19	4.281
10/18/2009 10:45	44.317	34.162	10.155	7.922	14.17	4.368
10/18/2009 11:00	44.384	34.159	10.225	7.852	14.16	4.438
10/18/2009 11:15	44.43	34.154	10.276	7.801	14.15	4.489
10/18/2009 11:30	44.453	34.158	10.295	7.782	14.14	4.508
10/18/2009 11:45	44.456	34.159	10.297	7.78	14.13	4.51
10/18/2009 12:00	44.456	34.166	10.29	7.787	14.13	4.503
10/18/2009 12:15	44.456	34.162	10.294	7.783	14.12	4.507
10/18/2009 12:30	44.447	34.166	10.281	7.796	14.11	4.494
10/18/2009 12:45	44.435	34.162	10.273	7.804	14.11	4.486
10/18/2009 13:00	44.43	34.162	10.268	7.809	14.11	4.481
10/18/2009 13:15	44.422	34.154	10.268	7.809	14.1	4.481
10/18/2009 13:30	44.405	34.162	10.243	7.834	14.1	4.456
10/18/2009 13:45	44.378	34.166	10.212	7.865	14.09	4.425
10/18/2009 14:00	44.361	34.159	10.202	7.875	14.09	4.415
10/18/2009 14:15	44.317	34.162	10.155	7.922	14.09	4.368
10/18/2009 14:30	44.296	34.167	10.129	7.948	14.08	4.342
10/18/2009 14:45	44.244	34.172	10.072	8.005	14.08	4.285
10/18/2009 15:00	44.2	34.174	10.026	8.051	14.08	4.239
10/18/2009 15:15	44.156	34.172	9.984	8.093	14.08	4.197
10/18/2009 15:30	44.095	34.18	9.915	8.162	14.07	4.128
10/18/2009 15:45	44.032	34.184	9.848	8.229	14.07	4.061
10/18/2009 16:00	43.97	34.178	9.792	8.285	14.07	4.005
10/18/2009 16:15	43.892	34.184	9.708	8.369	14.07	3.921
10/18/2009 16:30	43.815	34.184	9.631	8.446	14.07	3.844
10/18/2009 16:45	43.752	34.199	9.553	8.524	14.07	3.766
10/18/2009 17:00	43.691	34.186	9.505	8.572	14.07	3.718
10/18/2009 17:15	43.628	34.204	9.424	8.653	14.07	3.637
10/18/2009 17:30	43.59	34.204	9.386	8.691	14.07	3.599
10/18/2009 17:45	43.557	34.217	9.34	8.737	14.07	3.553
10/18/2009 18:00	43.532	34.221	9.311	8.766	14.07	3.524
10/18/2009 18:15	43.505	34.233	9.272	8.805	14.07	3.485
10/18/2009 18:30	43.494	34.236	9.258	8.819	14.07	3.471
10/18/2009 18:45	43.494	34.241	9.253	8.824	14.09	3.466
10/18/2009 19:00	43.496	34.241	9.255	8.822	14.11	3.468
10/18/2009 19:15	43.53	34.248	9.282	8.795	14.14	3.495
10/18/2009 19:30	43.545	34.26	9.285	8.792	14.17	3.498
10/18/2009 19:45	43.586	34.26	9.326	8.751	14.21	3.539

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/18/2009 20:00	43.616	34.26	9.356	8.721	14.23	3.569
10/18/2009 20:15	43.647	34.26	9.387	8.69	14.28	3.6
10/18/2009 20:30	43.664	34.266	9.398	8.679	14.3	3.611
10/18/2009 20:45	43.697	34.27	9.427	8.65	14.3	3.64
10/18/2009 21:00	43.725	34.27	9.455	8.622	14.3	3.668
10/18/2009 21:15	43.743	34.266	9.477	8.6	14.3	3.69
10/18/2009 21:30	43.769	34.277	9.492	8.585	14.3	3.705
10/18/2009 21:45	43.798	34.266	9.532	8.545	14.29	3.745
10/18/2009 22:00	43.846	34.277	9.569	8.508	14.28	3.782
10/18/2009 22:15	43.901	34.27	9.631	8.446	14.28	3.844
10/18/2009 22:30	43.959	34.26	9.699	8.378	14.27	3.912
10/18/2009 22:45	44.003	34.264	9.739	8.338	14.25	3.952
10/18/2009 23:00	44.053	34.258	9.795	8.282	14.25	4.008
10/18/2009 23:15	44.099	34.258	9.841	8.236	14.24	4.054
10/18/2009 23:30	44.11	34.26	9.85	8.227	14.24	4.063
10/18/2009 23:45	44.12	34.245	9.875	8.202	14.23	4.088
10/19/2009 0:00	44.11	34.252	9.858	8.219	14.21	4.071
10/19/2009 0:15	44.114	34.252	9.862	8.215	14.19	4.075
10/19/2009 0:30	44.104	34.24	9.864	8.213	14.17	4.077
10/19/2009 0:45	44.091	34.238	9.853	8.224	14.15	4.066
10/19/2009 1:00	44.083	34.25	9.833	8.244	14.14	4.046
10/19/2009 1:15	44.064	34.245	9.819	8.258	14.13	4.032
10/19/2009 1:30	44.041	34.236	9.805	8.272	14.13	4.018
10/19/2009 1:45	44.02	34.231	9.789	8.288	14.12	4.002
10/19/2009 2:00	43.988	34.233	9.755	8.322	14.11	3.968
10/19/2009 2:15	43.949	34.233	9.716	8.361	14.11	3.929
10/19/2009 2:30	43.909	34.227	9.682	8.395	14.11	3.895
10/19/2009 2:45	43.859	34.231	9.628	8.449	14.11	3.841
10/19/2009 3:00	43.817	34.24	9.577	8.5	14.1	3.79
10/19/2009 3:15	43.767	34.238	9.529	8.548	14.1	3.742
10/19/2009 3:30	43.718	34.231	9.487	8.59	14.1	3.7
10/19/2009 3:45	43.672	34.231	9.441	8.636	14.09	3.654
10/19/2009 4:00	43.628	34.24	9.388	8.689	14.09	3.601
10/19/2009 4:15	43.584	34.245	9.339	8.738	14.09	3.552
10/19/2009 4:30	43.549	34.25	9.299	8.778	14.09	3.512
10/19/2009 4:45	43.526	34.264	9.262	8.815	14.09	3.475
10/19/2009 5:00	43.523	34.264	9.259	8.818	14.09	3.472
10/19/2009 5:15	43.5	34.27	9.23	8.847	14.09	3.443
10/19/2009 5:30	43.477	34.27	9.207	8.87	14.12	3.42
10/19/2009 5:45	43.465	34.275	9.19	8.887	14.17	3.403
10/19/2009 6:00	43.438	34.27	9.168	8.909	14.26	3.381
10/19/2009 6:15	43.427	34.282	9.145	8.932	14.28	3.358
10/19/2009 6:30	43.41	34.295	9.115	8.962	14.3	3.328
10/19/2009 6:45	43.421	34.289	9.132	8.945	14.32	3.345
10/19/2009 7:00	43.425	34.295	9.13	8.947	14.36	3.343
10/19/2009 7:15	43.419	34.305	9.114	8.963	14.36	3.327
10/19/2009 7:30	43.423	34.307	9.116	8.961	14.38	3.329
10/19/2009 7:45	43.457	34.313	9.144	8.933	14.38	3.357
10/19/2009 8:00	43.49	34.319	9.171	8.906	14.38	3.384
10/19/2009 8:15	43.521	34.344	9.177	8.9	14.41	3.39
10/19/2009 8:30	43.559	34.363	9.196	8.881	14.41	3.409
10/19/2009 8:45	43.578	34.371	9.207	8.87	14.43	3.42
10/19/2009 9:00	43.609	34.375	9.234	8.843	14.41	3.447
10/19/2009 9:15	43.634	34.389	9.245	8.832	14.4	3.458
10/19/2009 9:30	43.666	34.403	9.263	8.814	14.41	3.476
10/19/2009 9:45	43.695	34.414	9.281	8.796	14.4	3.494
10/19/2009 10:00	43.729	34.401	9.328	8.749	14.4	3.541
10/19/2009 10:15	43.762	34.397	9.365	8.712	14.38	3.578

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/19/2009 10:30	43.817	34.397	9.42	8.657	14.4	3.633
10/19/2009 10:45	43.875	34.377	9.498	8.579	14.4	3.711
10/19/2009 11:00	43.926	34.366	9.56	8.517	14.35	3.773
10/19/2009 11:15	43.986	34.36	9.626	8.451	14.34	3.839
10/19/2009 11:30	44.041	34.356	9.685	8.392	14.32	3.898
10/19/2009 11:45	44.089	34.346	9.743	8.334	14.29	3.956
10/19/2009 12:00	44.108	34.352	9.756	8.321	14.26	3.969
10/19/2009 12:15	44.108	34.348	9.76	8.317	14.25	3.973
10/19/2009 12:30	44.099	34.352	9.747	8.33	14.25	3.96
10/19/2009 12:45	44.076	34.346	9.73	8.347	14.22	3.943
10/19/2009 13:00	44.066	34.334	9.732	8.345	14.21	3.945
10/19/2009 13:15	44.032	34.327	9.705	8.372	14.19	3.918
10/19/2009 13:30	44.011	34.334	9.677	8.4	14.17	3.89
10/19/2009 13:45	43.997	34.327	9.67	8.407	14.17	3.883
10/19/2009 14:00	43.963	34.323	9.64	8.437	14.16	3.853
10/19/2009 14:15	43.94	34.311	9.629	8.448	14.15	3.842
10/19/2009 14:30	43.892	34.299	9.593	8.484	14.15	3.806
10/19/2009 14:45	43.859	34.299	9.56	8.517	14.14	3.773
10/19/2009 15:00	43.825	34.304	9.521	8.556	14.14	3.734
10/19/2009 15:15	43.779	34.309	9.47	8.607	14.13	3.683
10/19/2009 15:30	43.741	34.299	9.442	8.635	14.13	3.655
10/19/2009 15:45	43.695	34.3	9.395	8.682	14.13	3.608
10/19/2009 16:00	43.651	34.292	9.359	8.718	14.13	3.572
10/19/2009 16:15	43.605	34.292	9.313	8.764	14.13	3.526
10/19/2009 16:30	43.572	34.292	9.28	8.797	14.12	3.493
10/19/2009 16:45	43.532	34.292	9.24	8.837	14.12	3.453
10/19/2009 17:00	43.488	34.292	9.196	8.881	14.12	3.409
10/19/2009 17:15	43.456	34.295	9.161	8.916	14.12	3.374
10/19/2009 17:30	43.429	34.297	9.132	8.945	14.11	3.345
10/19/2009 17:45	43.392	34.286	9.106	8.971	14.12	3.319
10/19/2009 18:00	43.348	34.272	9.076	9.001	14.13	3.289
10/19/2009 18:15	43.335	34.272	9.063	9.014	14.15	3.276
10/19/2009 18:30	43.295	34.274	9.021	9.056	14.18	3.234
10/19/2009 18:45	43.264	34.277	8.987	9.09	14.19	3.2
10/19/2009 19:00	43.241	34.272	8.969	9.108	14.23	3.182
10/19/2009 19:15	43.222	34.282	8.94	9.137	14.24	3.153
10/19/2009 19:30	43.203	34.277	8.926	9.151	14.25	3.139
10/19/2009 19:45	43.193	34.286	8.907	9.17	14.28	3.12
10/19/2009 20:00	43.193	34.282	8.911	9.166	14.28	3.124
10/19/2009 20:15	43.188	34.295	8.893	9.184	14.3	3.106
10/19/2009 20:30	43.199	34.299	8.9	9.177	14.28	3.113
10/19/2009 20:45	43.211	34.293	8.918	9.159	14.29	3.131
10/19/2009 21:00	43.228	34.295	8.933	9.144	14.28	3.146
10/19/2009 21:15	43.247	34.289	8.958	9.119	14.28	3.171
10/19/2009 21:30	43.272	34.301	8.971	9.106	14.3	3.184
10/19/2009 21:45	43.299	34.307	8.992	9.085	14.28	3.205
10/19/2009 22:00	43.333	34.301	9.032	9.045	14.29	3.245
10/19/2009 22:15	43.366	34.301	9.065	9.012	14.31	3.278
10/19/2009 22:30	43.41	34.311	9.099	8.978	14.28	3.312
10/19/2009 22:45	43.457	34.305	9.152	8.925	14.28	3.365
10/19/2009 23:00	43.507	34.311	9.196	8.881	14.27	3.409
10/19/2009 23:15	43.555	34.307	9.248	8.829	14.3	3.461
10/19/2009 23:30	43.611	34.307	9.304	8.773	14.3	3.517
10/19/2009 23:45	43.658	34.311	9.347	8.73	14.29	3.56
10/20/2009 0:00	43.689	34.307	9.382	8.695	14.31	3.595
10/20/2009 0:15	43.697	34.313	9.384	8.693	14.29	3.597
10/20/2009 0:30	43.701	34.313	9.388	8.689	14.28	3.601
10/20/2009 0:45	43.702	34.313	9.389	8.688	14.27	3.602

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/20/2009 1:00	43.706	34.319	9.387	8.69	14.25	3.6
10/20/2009 1:15	43.706	34.326	9.38	8.697	14.25	3.593
10/20/2009 1:30	43.697	34.311	9.386	8.691	14.24	3.599
10/20/2009 1:45	43.683	34.311	9.372	8.705	14.23	3.585
10/20/2009 2:00	43.67	34.318	9.352	8.725	14.21	3.565
10/20/2009 2:15	43.647	34.307	9.34	8.737	14.21	3.553
10/20/2009 2:30	43.632	34.295	9.337	8.74	14.2	3.55
10/20/2009 2:45	43.595	34.295	9.3	8.777	14.19	3.513
10/20/2009 3:00	43.58	34.293	9.287	8.79	14.18	3.5
10/20/2009 3:15	43.545	34.295	9.25	8.827	14.17	3.463
10/20/2009 3:30	43.534	34.293	9.241	8.836	14.17	3.454
10/20/2009 3:45	43.501	34.293	9.208	8.869	14.18	3.421
10/20/2009 4:00	43.477	34.295	9.182	8.895	14.19	3.395
10/20/2009 4:15	43.463	34.305	9.158	8.919	14.2	3.371
10/20/2009 4:30	43.433	34.299	9.134	8.943	14.23	3.347
10/20/2009 4:45	43.406	34.301	9.105	8.972	14.24	3.318
10/20/2009 5:00	43.383	34.305	9.078	8.999	14.26	3.291
10/20/2009 5:15	43.356	34.307	9.049	9.028	14.29	3.262
10/20/2009 5:30	43.339	34.313	9.026	9.051	14.33	3.239
10/20/2009 5:45	43.312	34.319	8.993	9.084	14.33	3.206
10/20/2009 6:00	43.281	34.313	8.968	9.109	14.28	3.181
10/20/2009 6:15	43.26	34.318	8.942	9.135	14.3	3.155
10/20/2009 6:30	43.234	34.326	8.908	9.169	14.29	3.121
10/20/2009 6:45	43.203	34.326	8.877	9.2	14.3	3.09
10/20/2009 7:00	43.182	34.326	8.856	9.221	14.32	3.069
10/20/2009 7:15	43.165	34.319	8.846	9.231	14.31	3.059
10/20/2009 7:30	43.153	34.326	8.827	9.25	14.32	3.04
10/20/2009 7:45	43.144	34.319	8.825	9.252	14.33	3.038
10/20/2009 8:00	43.136	34.332	8.804	9.273	14.32	3.017
10/20/2009 8:15	43.121	34.336	8.785	9.292	14.32	2.998
10/20/2009 8:30	43.113	34.356	8.757	9.32	14.31	2.97
10/20/2009 8:45	43.13	34.364	8.766	9.311	14.31	2.979
10/20/2009 9:00	43.142	34.371	8.771	9.306	14.31	2.984
10/20/2009 9:15	43.159	34.373	8.786	9.291	14.31	2.999
10/20/2009 9:30	43.174	34.385	8.789	9.288	14.31	3.002
10/20/2009 9:45	43.197	34.385	8.812	9.265	14.3	3.025
10/20/2009 10:00	43.22	34.373	8.847	9.23	14.31	3.06
10/20/2009 10:15	43.247	34.378	8.869	9.208	14.31	3.082
10/20/2009 10:30	43.276	34.366	8.91	9.167	14.3	3.123
10/20/2009 10:45	43.312	34.35	8.962	9.115	14.3	3.175
10/20/2009 11:00	43.354	34.35	9.004	9.073	14.28	3.217
10/20/2009 11:15	43.406	34.348	9.058	9.019	14.29	3.271
10/20/2009 11:30	43.461	34.348	9.113	8.964	14.28	3.326
10/20/2009 11:45	43.523	34.344	9.179	8.898	14.28	3.392
10/20/2009 12:00	43.572	34.344	9.228	8.849	14.28	3.441
10/20/2009 12:15	43.612	34.336	9.276	8.801	14.28	3.489
10/20/2009 12:30	43.647	34.332	9.315	8.762	14.27	3.528
10/20/2009 12:45	43.658	34.341	9.317	8.76	14.28	3.53
10/20/2009 13:00	43.656	34.329	9.327	8.75	14.27	3.54
10/20/2009 13:15	43.639	34.332	9.307	8.77	14.25	3.52
10/20/2009 13:30	43.639	34.313	9.326	8.751	14.25	3.539
10/20/2009 13:45	43.616	34.313	9.303	8.774	14.23	3.516
10/20/2009 14:00	43.607	34.307	9.3	8.777	14.21	3.513
10/20/2009 14:15	43.591	34.3	9.291	8.786	14.21	3.504
10/20/2009 14:30	43.576	34.304	9.272	8.805	14.2	3.485
10/20/2009 14:45	43.555	34.3	9.255	8.822	14.19	3.468
10/20/2009 15:00	43.532	34.292	9.24	8.837	14.19	3.453
10/20/2009 15:15	43.507	34.286	9.221	8.856	14.18	3.434

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/20/2009 15:30	43.473	34.288	9.185	8.892	14.18	3.398
10/20/2009 15:45	43.44	34.281	9.159	8.918	14.17	3.372
10/20/2009 16:00	43.404	34.276	9.128	8.949	14.17	3.341
10/20/2009 16:15	43.377	34.276	9.101	8.976	14.17	3.314
10/20/2009 16:30	43.354	34.28	9.074	9.003	14.16	3.287
10/20/2009 16:45	43.323	34.281	9.042	9.035	14.15	3.255
10/20/2009 17:00	43.306	34.292	9.014	9.063	14.15	3.227
10/20/2009 17:15	43.285	34.288	8.997	9.08	14.15	3.21
10/20/2009 17:30	43.257	34.288	8.969	9.108	14.15	3.182
10/20/2009 17:45	43.214	34.28	8.934	9.143	14.16	3.147
10/20/2009 18:00	43.176	34.281	8.895	9.182	14.17	3.108
10/20/2009 18:15	43.13	34.272	8.858	9.219	14.19	3.071
10/20/2009 18:30	43.086	34.278	8.808	9.269	14.19	3.021
10/20/2009 18:45	43.052	34.28	8.772	9.305	14.19	2.985
10/20/2009 19:00	43.019	34.285	8.734	9.343	14.19	2.947
10/20/2009 19:15	43	34.285	8.715	9.362	14.2	2.928
10/20/2009 19:30	42.969	34.291	8.678	9.399	14.21	2.891
10/20/2009 19:45	42.941	34.28	8.661	9.416	14.19	2.874
10/20/2009 20:00	42.918	34.285	8.633	9.444	14.19	2.846
10/20/2009 20:15	42.906	34.291	8.615	9.462	14.19	2.828
10/20/2009 20:30	42.895	34.299	8.596	9.481	14.19	2.809
10/20/2009 20:45	42.893	34.297	8.596	9.481	14.18	2.809
10/20/2009 21:00	42.887	34.297	8.59	9.487	14.17	2.803
10/20/2009 21:15	42.883	34.303	8.58	9.497	14.17	2.793
10/20/2009 21:30	42.889	34.309	8.58	9.497	14.17	2.793
10/20/2009 21:45	42.901	34.315	8.586	9.491	14.16	2.799
10/20/2009 22:00	42.927	34.322	8.605	9.472	14.15	2.818
10/20/2009 22:15	42.937	34.322	8.615	9.462	14.15	2.828
10/20/2009 22:30	42.954	34.322	8.632	9.445	14.15	2.845
10/20/2009 22:45	42.975	34.322	8.653	9.424	14.15	2.866
10/20/2009 23:00	42.996	34.315	8.681	9.396	14.17	2.894
10/20/2009 23:15	43.036	34.313	8.723	9.354	14.18	2.936
10/20/2009 23:30	43.075	34.313	8.762	9.315	14.19	2.975
10/20/2009 23:45	43.136	34.322	8.814	9.263	14.19	3.027
10/21/2009 0:00	43.186	34.322	8.864	9.213	14.19	3.077
10/21/2009 0:15	43.237	34.315	8.922	9.155	14.19	3.135
10/21/2009 0:30	43.27	34.326	8.944	9.133	14.19	3.157
10/21/2009 0:45	43.304	34.315	8.989	9.088	14.19	3.202
10/21/2009 1:00	43.32	34.313	9.007	9.07	14.19	3.22
10/21/2009 1:15	43.32	34.315	9.005	9.072	14.19	3.218
10/21/2009 1:30	43.325	34.319	9.006	9.071	14.19	3.219
10/21/2009 1:45	43.331	34.319	9.012	9.065	14.19	3.225
10/21/2009 2:00	43.333	34.322	9.011	9.066	14.18	3.224
10/21/2009 2:15	43.327	34.322	9.005	9.072	14.17	3.218
10/21/2009 2:30	43.325	34.307	9.018	9.059	14.17	3.231
10/21/2009 2:45	43.314	34.309	9.005	9.072	14.16	3.218
10/21/2009 3:00	43.306	34.303	9.003	9.074	14.15	3.216
10/21/2009 3:15	43.306	34.313	8.993	9.084	14.15	3.206
10/21/2009 3:30	43.302	34.313	8.989	9.088	14.15	3.202
10/21/2009 3:45	43.283	34.313	8.97	9.107	14.15	3.183
10/21/2009 4:00	43.272	34.313	8.959	9.118	14.15	3.172
10/21/2009 4:15	43.249	34.315	8.934	9.143	14.15	3.147
10/21/2009 4:30	43.239	34.313	8.926	9.151	14.15	3.139
10/21/2009 4:45	43.216	34.317	8.899	9.178	14.15	3.112
10/21/2009 5:00	43.193	34.313	8.88	9.197	14.15	3.093
10/21/2009 5:15	43.176	34.322	8.854	9.223	14.15	3.067
10/21/2009 5:30	43.149	34.322	8.827	9.25	14.15	3.04
10/21/2009 5:45	43.126	34.33	8.796	9.281	14.15	3.009

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/21/2009 6:00	43.109	34.326	8.783	9.294	14.15	2.996
10/21/2009 6:15	43.088	34.34	8.748	9.329	14.14	2.961
10/21/2009 6:30	43.071	34.334	8.737	9.34	14.14	2.95
10/21/2009 6:45	43.054	34.34	8.714	9.363	14.14	2.927
10/21/2009 7:00	43.036	34.338	8.698	9.379	14.15	2.911
10/21/2009 7:15	43.027	34.34	8.687	9.39	14.14	2.9
10/21/2009 7:30	43.01	34.348	8.662	9.415	14.14	2.875
10/21/2009 7:45	42.998	34.356	8.642	9.435	14.14	2.855
10/21/2009 8:00	42.987	34.364	8.623	9.454	14.14	2.836
10/21/2009 8:15	42.975	34.368	8.607	9.47	14.14	2.82
10/21/2009 8:30	42.964	34.371	8.593	9.484	14.14	2.806
10/21/2009 8:45	42.956	34.391	8.565	9.512	14.13	2.778
10/21/2009 9:00	42.946	34.409	8.537	9.54	14.13	2.75
10/21/2009 9:15	42.954	34.418	8.536	9.541	14.14	2.749
10/21/2009 9:30	42.948	34.411	8.537	9.54	14.14	2.75
10/21/2009 9:45	42.948	34.418	8.53	9.547	14.14	2.743
10/21/2009 10:00	42.96	34.411	8.549	9.528	14.14	2.762
10/21/2009 10:15	42.964	34.405	8.559	9.518	14.14	2.772
10/21/2009 10:30	42.981	34.401	8.58	9.497	14.14	2.793
10/21/2009 10:45	43.01	34.399	8.611	9.466	14.14	2.824
10/21/2009 11:00	43.048	34.385	8.663	9.414	14.15	2.876
10/21/2009 11:15	43.111	34.381	8.73	9.347	14.15	2.943
10/21/2009 11:30	43.18	34.385	8.795	9.282	14.16	3.008
10/21/2009 11:45	43.27	34.378	8.892	9.185	14.16	3.105
10/21/2009 12:00	43.343	34.378	8.965	9.112	14.16	3.178
10/21/2009 12:15	43.421	34.374	9.047	9.03	14.17	3.26
10/21/2009 12:30	43.482	34.374	9.108	8.969	14.17	3.321
10/21/2009 12:45	43.54	34.358	9.182	8.895	14.17	3.395
10/21/2009 13:00	43.58	34.356	9.224	8.853	14.17	3.437
10/21/2009 13:15	43.599	34.35	9.249	8.828	14.17	3.462
10/21/2009 13:30	43.595	34.337	9.258	8.819	14.16	3.471
10/21/2009 13:45	43.584	34.337	9.247	8.83	14.16	3.46
10/21/2009 14:00	43.578	34.332	9.246	8.831	14.16	3.459
10/21/2009 14:15	43.57	34.325	9.245	8.832	14.15	3.458
10/21/2009 14:30	43.557	34.319	9.238	8.839	14.15	3.451
10/21/2009 14:45	43.54	34.313	9.227	8.85	14.14	3.44
10/21/2009 15:00	43.517	34.307	9.21	8.867	14.13	3.423
10/21/2009 15:15	43.5	34.307	9.193	8.884	14.13	3.406
10/21/2009 15:30	43.477	34.299	9.178	8.899	14.13	3.391
10/21/2009 15:45	43.459	34.304	9.155	8.922	14.13	3.368
10/21/2009 16:00	43.444	34.304	9.14	8.937	14.13	3.353
10/21/2009 16:15	43.421	34.307	9.114	8.963	14.13	3.327
10/21/2009 16:30	43.41	34.304	9.106	8.971	14.13	3.319
10/21/2009 16:45	43.383	34.3	9.083	8.994	14.13	3.296
10/21/2009 17:00	43.366	34.3	9.066	9.011	14.13	3.279
10/21/2009 17:15	43.343	34.292	9.051	9.026	14.13	3.264
10/21/2009 17:30	43.314	34.292	9.022	9.055	14.13	3.235
10/21/2009 17:45	43.281	34.292	8.989	9.088	14.13	3.202
10/21/2009 18:00	43.247	34.286	8.961	9.116	14.13	3.174
10/21/2009 18:15	43.209	34.278	8.931	9.146	14.13	3.144
10/21/2009 18:30	43.168	34.286	8.882	9.195	14.13	3.095
10/21/2009 18:45	43.13	34.281	8.849	9.228	14.13	3.062
10/21/2009 19:00	43.096	34.285	8.811	9.266	14.13	3.024
10/21/2009 19:15	43.063	34.286	8.777	9.3	14.13	2.99
10/21/2009 19:30	43.035	34.285	8.75	9.327	14.13	2.963
10/21/2009 19:45	43.008	34.28	8.728	9.349	14.13	2.941
10/21/2009 20:00	42.985	34.286	8.699	9.378	14.13	2.912
10/21/2009 20:15	42.968	34.278	8.69	9.387	14.13	2.903

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/21/2009 20:30	42.946	34.28	8.666	9.411	14.13	2.879
10/21/2009 20:45	42.918	34.28	8.638	9.439	14.13	2.851
10/21/2009 21:00	42.901	34.28	8.621	9.456	14.13	2.834
10/21/2009 21:15	42.889	34.278	8.611	9.466	14.13	2.824
10/21/2009 21:30	42.874	34.278	8.596	9.481	14.13	2.809
10/21/2009 21:45	42.868	34.278	8.59	9.487	14.13	2.803
10/21/2009 22:00	42.862	34.268	8.594	9.483	14.13	2.807
10/21/2009 22:15	42.847	34.262	8.585	9.492	14.14	2.798
10/21/2009 22:30	42.853	34.266	8.587	9.49	14.14	2.8
10/21/2009 22:45	42.858	34.26	8.598	9.479	14.14	2.811
10/21/2009 23:00	42.853	34.26	8.593	9.484	14.14	2.806
10/21/2009 23:15	42.864	34.254	8.61	9.467	14.14	2.823
10/21/2009 23:30	42.881	34.258	8.623	9.454	14.14	2.836
10/21/2009 23:45	42.901	34.248	8.653	9.424	14.13	2.866
10/22/2009 0:00	42.924	34.248	8.676	9.401	14.13	2.889
10/22/2009 0:15	42.962	34.241	8.721	9.356	14.13	2.934
10/22/2009 0:30	43.004	34.241	8.763	9.314	14.14	2.976
10/22/2009 0:45	43.054	34.241	8.813	9.264	14.14	3.026
10/22/2009 1:00	43.094	34.233	8.861	9.216	14.15	3.074
10/22/2009 1:15	43.128	34.233	8.895	9.182	14.15	3.108
10/22/2009 1:30	43.155	34.229	8.926	9.151	14.15	3.139
10/22/2009 1:45	43.178	34.229	8.949	9.128	14.15	3.162
10/22/2009 2:00	43.19	34.231	8.959	9.118	14.15	3.172
10/22/2009 2:15	43.195	34.233	8.962	9.115	14.15	3.175
10/22/2009 2:30	43.195	34.223	8.972	9.105	14.15	3.185
10/22/2009 2:45	43.199	34.227	8.972	9.105	14.15	3.185
10/22/2009 3:00	43.193	34.221	8.972	9.105	14.15	3.185
10/22/2009 3:15	43.176	34.221	8.955	9.122	14.15	3.168
10/22/2009 3:30	43.172	34.217	8.955	9.122	14.14	3.168
10/22/2009 3:45	43.172	34.211	8.961	9.116	14.14	3.174
10/22/2009 4:00	43.155	34.211	8.944	9.133	14.14	3.157
10/22/2009 4:15	43.144	34.215	8.929	9.148	14.14	3.142
10/22/2009 4:30	43.132	34.208	8.924	9.153	14.14	3.137
10/22/2009 4:45	43.109	34.204	8.905	9.172	14.14	3.118
10/22/2009 5:00	43.096	34.211	8.885	9.192	14.13	3.098
10/22/2009 5:15	43.086	34.204	8.882	9.195	14.13	3.095
10/22/2009 5:30	43.063	34.2	8.863	9.214	14.13	3.076
10/22/2009 5:45	43.029	34.203	8.826	9.251	14.13	3.039
10/22/2009 6:00	43.013	34.203	8.81	9.267	14.13	3.023
10/22/2009 6:15	42.99	34.199	8.791	9.286	14.13	3.004
10/22/2009 6:30	42.962	34.199	8.763	9.314	14.13	2.976
10/22/2009 6:45	42.935	34.192	8.743	9.334	14.13	2.956
10/22/2009 7:00	42.912	34.19	8.722	9.355	14.13	2.935
10/22/2009 7:15	42.883	34.199	8.684	9.393	14.13	2.897
10/22/2009 7:30	42.862	34.186	8.676	9.401	14.13	2.889
10/22/2009 7:45	42.839	34.186	8.653	9.424	14.13	2.866
10/22/2009 8:00	42.822	34.192	8.63	9.447	14.13	2.843
10/22/2009 8:15	42.811	34.199	8.612	9.465	14.13	2.825
10/22/2009 8:30	42.795	34.196	8.599	9.478	14.13	2.812
10/22/2009 8:45	42.784	34.203	8.581	9.496	14.13	2.794
10/22/2009 9:00	42.772	34.199	8.573	9.504	14.13	2.786
10/22/2009 9:15	42.761	34.188	8.573	9.504	14.13	2.786
10/22/2009 9:30	42.744	34.18	8.564	9.513	14.13	2.777
10/22/2009 9:45	42.723	34.176	8.547	9.53	14.13	2.76
10/22/2009 10:00	42.732	34.188	8.544	9.533	14.13	2.757
10/22/2009 10:15	42.728	34.192	8.536	9.541	14.13	2.749
10/22/2009 10:30	42.728	34.194	8.534	9.543	14.13	2.747
10/22/2009 10:45	42.738	34.19	8.548	9.529	14.13	2.761

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/22/2009 11:00	42.749	34.177	8.572	9.505	14.13	2.785
10/22/2009 11:15	42.761	34.188	8.573	9.504	14.13	2.786
10/22/2009 11:30	42.805	34.177	8.628	9.449	14.13	2.841
10/22/2009 11:45	42.857	34.176	8.681	9.396	14.13	2.894
10/22/2009 12:00	42.92	34.169	8.751	9.326	14.14	2.964
10/22/2009 12:15	42.981	34.165	8.816	9.261	14.15	3.029
10/22/2009 12:30	43.044	34.153	8.891	9.186	14.15	3.104
10/22/2009 12:45	43.107	34.154	8.953	9.124	14.16	3.166
10/22/2009 13:00	43.165	34.145	9.02	9.057	14.17	3.233
10/22/2009 13:15	43.22	34.135	9.085	8.992	14.16	3.298
10/22/2009 13:30	43.253	34.134	9.119	8.958	14.16	3.332
10/22/2009 13:45	43.27	34.128	9.142	8.935	14.16	3.355
10/22/2009 14:00	43.264	34.104	9.16	8.917	14.16	3.373
10/22/2009 14:15	43.247	34.086	9.161	8.916	14.16	3.374
10/22/2009 14:30	43.228	34.078	9.15	8.927	14.15	3.363
10/22/2009 14:45	43.212	34.09	9.122	8.955	14.15	3.335
10/22/2009 15:00	43.207	34.085	9.122	8.955	14.15	3.335
10/22/2009 15:15	43.193	34.086	9.107	8.97	14.15	3.32
10/22/2009 15:30	43.176	34.08	9.096	8.981	14.15	3.309
10/22/2009 15:45	43.167	34.066	9.101	8.976	14.15	3.314
10/22/2009 16:00	43.144	34.066	9.078	8.999	14.14	3.291
10/22/2009 16:15	43.126	34.062	9.064	9.013	14.14	3.277
10/22/2009 16:30	43.109	34.053	9.056	9.021	14.14	3.269
10/22/2009 16:45	43.094	34.055	9.039	9.038	14.14	3.252
10/22/2009 17:00	43.082	34.048	9.034	9.043	14.14	3.247
10/22/2009 17:15	43.054	34.043	9.011	9.066	14.14	3.224
10/22/2009 17:30	43.036	34.035	9.001	9.076	14.14	3.214
10/22/2009 17:45	43.01	34.037	8.973	9.104	14.14	3.186
10/22/2009 18:00	42.981	34.029	8.952	9.125	14.14	3.165
10/22/2009 18:15	42.96	34.029	8.931	9.146	14.14	3.144
10/22/2009 18:30	42.937	34.034	8.903	9.174	14.14	3.116
10/22/2009 18:45	42.908	34.021	8.887	9.19	14.14	3.1
10/22/2009 19:00	42.876	34.035	8.841	9.236	14.14	3.054
10/22/2009 19:15	42.853	34.029	8.824	9.253	14.14	3.037
10/22/2009 19:30	42.82	34.039	8.781	9.296	14.14	2.994
10/22/2009 19:45	42.791	34.034	8.757	9.32	14.14	2.97
10/22/2009 20:00	42.763	34.044	8.719	9.358	14.14	2.932
10/22/2009 20:15	42.724	34.044	8.68	9.397	14.14	2.893
10/22/2009 20:30	42.694	34.046	8.648	9.429	14.13	2.861
10/22/2009 20:45	42.68	34.049	8.631	9.446	14.14	2.844
10/22/2009 21:00	42.663	34.063	8.6	9.477	14.14	2.813
10/22/2009 21:15	42.64	34.063	8.577	9.5	14.14	2.79
10/22/2009 21:30	42.629	34.057	8.572	9.505	14.15	2.785
10/22/2009 21:45	42.602	34.058	8.544	9.533	14.15	2.757
10/22/2009 22:00	42.602	34.076	8.526	9.551	14.15	2.739
10/22/2009 22:15	42.59	34.076	8.514	9.563	14.15	2.727
10/22/2009 22:30	42.59	34.076	8.514	9.563	14.15	2.727
10/22/2009 22:45	42.585	34.076	8.509	9.568	14.15	2.722
10/22/2009 23:00	42.579	34.081	8.498	9.579	14.15	2.711
10/22/2009 23:15	42.59	34.076	8.514	9.563	14.15	2.727
10/22/2009 23:30	42.59	34.076	8.514	9.563	14.15	2.727
10/22/2009 23:45	42.602	34.071	8.531	9.546	14.15	2.744
10/23/2009 0:00	42.608	34.076	8.532	9.545	14.15	2.745
10/23/2009 0:15	42.619	34.076	8.543	9.534	14.15	2.756
10/23/2009 0:30	42.631	34.083	8.548	9.529	14.15	2.761
10/23/2009 0:45	42.657	34.089	8.568	9.509	14.15	2.781
10/23/2009 1:00	42.686	34.1	8.586	9.491	14.15	2.799
10/23/2009 1:15	42.719	34.095	8.624	9.453	14.15	2.837

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/23/2009 1:30	42.751	34.1	8.651	9.426	14.15	2.864
10/23/2009 1:45	42.788	34.106	8.682	9.395	14.15	2.895
10/23/2009 2:00	42.828	34.101	8.727	9.35	14.16	2.94
10/23/2009 2:15	42.857	34.109	8.748	9.329	14.17	2.961
10/23/2009 2:30	42.878	34.113	8.765	9.312	14.17	2.978
10/23/2009 2:45	42.902	34.12	8.782	9.295	14.18	2.995
10/23/2009 3:00	42.908	34.125	8.783	9.294	14.18	2.996
10/23/2009 3:15	42.918	34.139	8.779	9.298	14.19	2.992
10/23/2009 3:30	42.929	34.137	8.792	9.285	14.19	3.005
10/23/2009 3:45	42.935	34.139	8.796	9.281	14.19	3.009
10/23/2009 4:00	42.935	34.143	8.792	9.285	14.19	3.005
10/23/2009 4:15	42.929	34.139	8.79	9.287	14.19	3.003
10/23/2009 4:30	42.929	34.143	8.786	9.291	14.19	2.999
10/23/2009 4:45	42.925	34.145	8.78	9.297	14.18	2.993
10/23/2009 5:00	42.925	34.162	8.763	9.314	14.18	2.976
10/23/2009 5:15	42.914	34.162	8.752	9.325	14.18	2.965
10/23/2009 5:30	42.908	34.167	8.741	9.336	14.17	2.954
10/23/2009 5:45	42.893	34.186	8.707	9.37	14.17	2.92
10/23/2009 6:00	42.893	34.199	8.694	9.383	14.17	2.907
10/23/2009 6:15	42.878	34.204	8.674	9.403	14.17	2.887
10/23/2009 6:30	42.862	34.192	8.67	9.407	14.17	2.883
10/23/2009 6:45	42.828	34.204	8.624	9.453	14.17	2.837
10/23/2009 7:00	42.816	34.236	8.58	9.497	14.16	2.793
10/23/2009 7:15	42.822	34.237	8.585	9.492	14.16	2.798
10/23/2009 7:30	42.811	34.251	8.56	9.517	14.16	2.773
10/23/2009 7:45	42.795	34.262	8.533	9.544	14.16	2.746
10/23/2009 8:00	42.79	34.274	8.516	9.561	14.17	2.729
10/23/2009 8:15	42.784	34.282	8.502	9.575	14.17	2.715
10/23/2009 8:30	42.761	34.292	8.469	9.608	14.17	2.682
10/23/2009 8:45	42.767	34.292	8.475	9.602	14.17	2.688
10/23/2009 9:00	42.749	34.311	8.438	9.639	14.17	2.651
10/23/2009 9:15	42.755	34.303	8.452	9.625	14.17	2.665
10/23/2009 9:30	42.738	34.311	8.427	9.65	14.16	2.64
10/23/2009 9:45	42.732	34.315	8.417	9.66	14.17	2.63
10/23/2009 10:00	42.732	34.315	8.417	9.66	14.17	2.63
10/23/2009 10:15	42.738	34.319	8.419	9.658	14.17	2.632
10/23/2009 10:30	42.738	34.327	8.411	9.666	14.17	2.624
10/23/2009 10:45	42.755	34.327	8.428	9.649	14.17	2.641
10/23/2009 11:00	42.772	34.336	8.436	9.641	14.17	2.649
10/23/2009 11:15	42.79	34.323	8.467	9.61	14.17	2.68
10/23/2009 11:30	42.803	34.329	8.474	9.603	14.17	2.687
10/23/2009 11:45	42.83	34.323	8.507	9.57	14.17	2.72
10/23/2009 12:00	42.876	34.317	8.559	9.518	14.17	2.772
10/23/2009 12:15	42.914	34.311	8.603	9.474	14.17	2.816
10/23/2009 12:30	42.981	34.299	8.682	9.395	14.18	2.895
10/23/2009 12:45	43.04	34.286	8.754	9.323	14.19	2.967
10/23/2009 13:00	43.101	34.286	8.815	9.262	14.19	3.028
10/23/2009 13:15	43.168	34.292	8.876	9.201	14.19	3.089
10/23/2009 13:30	43.251	34.292	8.959	9.118	14.2	3.172
10/23/2009 13:45	43.32	34.285	9.035	9.042	14.19	3.248
10/23/2009 14:00	43.377	34.286	9.091	8.986	14.19	3.304
10/23/2009 14:15	43.425	34.297	9.128	8.949	14.2	3.341
10/23/2009 14:30	43.469	34.288	9.181	8.896	14.2	3.394
10/23/2009 14:45	43.49	34.285	9.205	8.872	14.21	3.418
10/23/2009 15:00	43.486	34.291	9.195	8.882	14.2	3.408
10/23/2009 15:15	43.488	34.297	9.191	8.886	14.19	3.404
10/23/2009 15:30	43.475	34.297	9.178	8.899	14.2	3.391
10/23/2009 15:45	43.465	34.286	9.179	8.898	14.19	3.392

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/23/2009 16:00	43.444	34.278	9.166	8.911	14.19	3.379
10/23/2009 16:15	43.417	34.278	9.139	8.938	14.18	3.352
10/23/2009 16:30	43.412	34.28	9.132	8.945	14.17	3.345
10/23/2009 16:45	43.4	34.266	9.134	8.943	14.17	3.347
10/23/2009 17:00	43.371	34.268	9.103	8.974	14.17	3.316
10/23/2009 17:15	43.354	34.26	9.094	8.983	14.17	3.307
10/23/2009 17:30	43.343	34.262	9.081	8.996	14.17	3.294
10/23/2009 17:45	43.32	34.272	9.048	9.029	14.16	3.261
10/23/2009 18:00	43.304	34.272	9.032	9.045	14.16	3.245
10/23/2009 18:15	43.281	34.278	9.003	9.074	14.16	3.216
10/23/2009 18:30	43.253	34.272	8.981	9.096	14.16	3.194
10/23/2009 18:45	43.22	34.26	8.96	9.117	14.16	3.173
10/23/2009 19:00	43.18	34.262	8.918	9.159	14.16	3.131
10/23/2009 19:15	43.161	34.268	8.893	9.184	14.15	3.106
10/23/2009 19:30	43.124	34.272	8.852	9.225	14.16	3.065
10/23/2009 19:45	43.094	34.266	8.828	9.249	14.15	3.041
10/23/2009 20:00	43.056	34.26	8.796	9.281	14.15	3.009
10/23/2009 20:15	43.027	34.243	8.784	9.293	14.15	2.997
10/23/2009 20:30	42.979	34.241	8.738	9.339	14.16	2.951
10/23/2009 20:45	42.954	34.236	8.718	9.359	14.15	2.931
10/23/2009 21:00	42.922	34.229	8.693	9.384	14.15	2.906
10/23/2009 21:15	42.887	34.204	8.683	9.394	14.15	2.896
10/23/2009 21:30	42.843	34.199	8.644	9.433	14.15	2.857
10/23/2009 21:45	42.814	34.192	8.622	9.455	14.15	2.835
10/23/2009 22:00	42.803	34.2	8.603	9.474	14.15	2.816
10/23/2009 22:15	42.797	34.204	8.593	9.484	14.15	2.806
10/23/2009 22:30	42.791	34.194	8.597	9.48	14.15	2.81
10/23/2009 22:45	42.776	34.181	8.595	9.482	14.15	2.808
10/23/2009 23:00	42.77	34.167	8.603	9.474	14.15	2.816
10/23/2009 23:15	42.759	34.149	8.61	9.467	14.15	2.823
10/23/2009 23:30	42.742	34.147	8.595	9.482	14.15	2.808
10/23/2009 23:45	42.753	34.139	8.614	9.463	14.15	2.827
10/24/2009 0:00	42.759	34.131	8.628	9.449	14.15	2.841
10/24/2009 0:15	42.782	34.122	8.66	9.417	14.15	2.873
10/24/2009 0:30	42.814	34.108	8.706	9.371	14.15	2.919
10/24/2009 0:45	42.849	34.108	8.741	9.336	14.15	2.954
10/24/2009 1:00	42.893	34.106	8.787	9.29	14.15	3
10/24/2009 1:15	42.948	34.106	8.842	9.235	14.15	3.055
10/24/2009 1:30	43.002	34.095	8.907	9.17	14.16	3.12
10/24/2009 1:45	43.046	34.101	8.945	9.132	14.17	3.158
10/24/2009 2:00	43.096	34.076	9.02	9.057	14.17	3.233
10/24/2009 2:15	43.138	34.083	9.055	9.022	14.17	3.268
10/24/2009 2:30	43.193	34.071	9.122	8.955	14.17	3.335
10/24/2009 2:45	43.222	34.064	9.158	8.919	14.18	3.371
10/24/2009 3:00	43.228	34.058	9.17	8.907	14.18	3.383
10/24/2009 3:15	43.234	34.053	9.181	8.896	14.18	3.394
10/24/2009 3:30	43.222	34.046	9.176	8.901	14.18	3.389
10/24/2009 3:45	43.211	34.04	9.171	8.906	14.17	3.384
10/24/2009 4:00	43.193	34.046	9.147	8.93	14.17	3.36
10/24/2009 4:15	43.176	34.035	9.141	8.936	14.17	3.354
10/24/2009 4:30	43.161	34.023	9.138	8.939	14.17	3.351
10/24/2009 4:45	43.136	34.015	9.121	8.956	14.17	3.334
10/24/2009 5:00	43.113	34.011	9.102	8.975	14.17	3.315
10/24/2009 5:15	43.096	34.004	9.092	8.985	14.17	3.305
10/24/2009 5:30	43.075	33.999	9.076	9.001	14.16	3.289
10/24/2009 5:45	43.046	33.999	9.047	9.03	14.17	3.26
10/24/2009 6:00	43.029	33.997	9.032	9.045	14.16	3.245
10/24/2009 6:15	42.996	33.992	9.004	9.073	14.16	3.217

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/24/2009 6:30	42.962	33.98	8.982	9.095	14.16	3.195
10/24/2009 6:45	42.924	33.978	8.946	9.131	14.16	3.159
10/24/2009 7:00	42.895	33.986	8.909	9.168	14.16	3.122
10/24/2009 7:15	42.874	33.986	8.888	9.189	14.16	3.101
10/24/2009 7:30	42.839	33.985	8.854	9.223	14.16	3.067
10/24/2009 7:45	42.801	33.985	8.816	9.261	14.16	3.029
10/24/2009 8:00	42.772	33.978	8.794	9.283	14.16	3.007
10/24/2009 8:15	42.744	33.98	8.764	9.313	14.16	2.977
10/24/2009 8:30	42.711	33.972	8.739	9.338	14.16	2.952
10/24/2009 8:45	42.665	33.967	8.698	9.379	14.16	2.911
10/24/2009 9:00	42.633	33.962	8.671	9.406	14.16	2.884
10/24/2009 9:15	42.61	33.967	8.643	9.434	14.16	2.856
10/24/2009 9:30	42.583	33.955	8.628	9.449	14.16	2.841
10/24/2009 9:45	42.554	33.955	8.599	9.478	14.16	2.812
10/24/2009 10:00	42.531	33.955	8.576	9.501	14.16	2.789
10/24/2009 10:15	42.52	33.948	8.572	9.505	14.16	2.785
10/24/2009 10:30	42.51	33.936	8.574	9.503	14.16	2.787
10/24/2009 10:45	42.504	33.936	8.568	9.509	14.16	2.781
10/24/2009 11:00	42.504	33.924	8.58	9.497	14.16	2.793
10/24/2009 11:15	42.504	33.923	8.581	9.496	14.16	2.794
10/24/2009 11:30	42.516	33.918	8.598	9.479	14.16	2.811
10/24/2009 11:45	42.525	33.906	8.619	9.458	14.16	2.832
10/24/2009 12:00	42.552	33.906	8.646	9.431	14.15	2.859
10/24/2009 12:15	42.592	33.904	8.688	9.389	14.16	2.901
10/24/2009 12:30	42.627	33.875	8.752	9.325	14.16	2.965
10/24/2009 12:45	42.671	33.87	8.801	9.276	14.16	3.014
10/24/2009 13:00	42.728	33.862	8.866	9.211	14.16	3.079
10/24/2009 13:15	42.778	33.862	8.916	9.161	14.17	3.129
10/24/2009 13:30	42.828	33.852	8.976	9.101	14.17	3.189
10/24/2009 13:45	42.893	33.852	9.041	9.036	14.17	3.254
10/24/2009 14:00	42.948	33.852	9.096	8.981	14.18	3.309
10/24/2009 14:15	42.985	33.839	9.146	8.931	14.19	3.359
10/24/2009 14:30	43.029	33.843	9.186	8.891	14.19	3.399
10/24/2009 14:45	43.057	33.82	9.237	8.84	14.19	3.45
10/24/2009 15:00	43.092	33.815	9.277	8.8	14.19	3.49
10/24/2009 15:15	43.113	33.813	9.3	8.777	14.19	3.513
10/24/2009 15:30	43.128	33.82	9.308	8.769	14.2	3.521
10/24/2009 15:45	43.124	33.812	9.312	8.765	14.19	3.525
10/24/2009 16:00	43.107	33.8	9.307	8.77	14.19	3.52
10/24/2009 16:15	43.08	33.789	9.291	8.786	14.19	3.504
10/24/2009 16:30	43.057	33.781	9.276	8.801	14.19	3.489
10/24/2009 16:45	43.023	33.781	9.242	8.835	14.19	3.455
10/24/2009 17:00	43.01	33.789	9.221	8.856	14.18	3.434
10/24/2009 17:15	42.998	33.776	9.222	8.855	14.18	3.435
10/24/2009 17:30	42.964	33.752	9.212	8.865	14.17	3.425
10/24/2009 17:45	42.925	33.752	9.173	8.904	14.17	3.386
10/24/2009 18:00	42.893	33.757	9.136	8.941	14.17	3.349
10/24/2009 18:15	42.881	33.745	9.136	8.941	14.17	3.349
10/24/2009 18:30	42.847	33.739	9.108	8.969	14.17	3.321
10/24/2009 18:45	42.82	33.727	9.093	8.984	14.17	3.306
10/24/2009 19:00	42.78	33.72	9.06	9.017	14.17	3.273
10/24/2009 19:15	42.757	33.733	9.024	9.053	14.17	3.237
10/24/2009 19:30	42.724	33.745	8.979	9.098	14.17	3.192
10/24/2009 19:45	42.696	33.733	8.963	9.114	14.17	3.176
10/24/2009 20:00	42.657	33.739	8.918	9.159	14.17	3.131
10/24/2009 20:15	42.617	33.776	8.841	9.236	14.17	3.054
10/24/2009 20:30	42.608	33.782	8.826	9.251	14.17	3.039
10/24/2009 20:45	42.573	33.775	8.798	9.279	14.17	3.011

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/24/2009 21:00	42.545	33.775	8.77	9.307	14.17	2.983
10/24/2009 21:15	42.495	33.776	8.719	9.358	14.17	2.932
10/24/2009 21:30	42.489	33.77	8.719	9.358	14.17	2.932
10/24/2009 21:45	42.472	33.764	8.708	9.369	14.17	2.921
10/24/2009 22:00	42.445	33.769	8.676	9.401	14.17	2.889
10/24/2009 22:15	42.434	33.782	8.652	9.425	14.17	2.865
10/24/2009 22:30	42.432	33.795	8.637	9.44	14.17	2.85
10/24/2009 22:45	42.439	33.812	8.627	9.45	14.17	2.84
10/24/2009 23:00	42.445	33.807	8.638	9.439	14.17	2.851
10/24/2009 23:15	42.443	33.83	8.613	9.464	14.17	2.826
10/24/2009 23:30	42.453	33.844	8.609	9.468	14.17	2.822
10/24/2009 23:45	42.478	33.838	8.64	9.437	14.17	2.853
10/25/2009 0:00	42.476	33.838	8.638	9.439	14.17	2.851
10/25/2009 0:15	42.489	33.844	8.645	9.432	14.17	2.858
10/25/2009 0:30	42.504	33.862	8.642	9.435	14.17	2.855
10/25/2009 0:45	42.537	33.874	8.663	9.414	14.17	2.876
10/25/2009 1:00	42.554	33.892	8.662	9.415	14.17	2.875
10/25/2009 1:15	42.577	33.892	8.685	9.392	14.17	2.898
10/25/2009 1:30	42.608	33.911	8.697	9.38	14.17	2.91
10/25/2009 1:45	42.644	33.924	8.72	9.357	14.17	2.933
10/25/2009 2:00	42.677	33.934	8.743	9.334	14.17	2.956
10/25/2009 2:15	42.711	33.941	8.77	9.307	14.17	2.983
10/25/2009 2:30	42.738	33.946	8.792	9.285	14.17	3.005
10/25/2009 2:45	42.772	33.948	8.824	9.253	14.17	3.037
10/25/2009 3:00	42.795	33.96	8.835	9.242	14.17	3.048
10/25/2009 3:15	42.828	33.96	8.868	9.209	14.17	3.081
10/25/2009 3:30	42.835	33.972	8.863	9.214	14.17	3.076
10/25/2009 3:45	42.853	33.971	8.882	9.195	14.17	3.095
10/25/2009 4:00	42.853	33.977	8.876	9.201	14.17	3.089
10/25/2009 4:15	42.864	33.978	8.886	9.191	14.17	3.099
10/25/2009 4:30	42.864	34.002	8.862	9.215	14.17	3.075
10/25/2009 4:45	42.87	34.003	8.867	9.21	14.17	3.08
10/25/2009 5:00	42.87	34.02	8.85	9.227	14.17	3.063
10/25/2009 5:15	42.876	34.021	8.855	9.222	14.17	3.068
10/25/2009 5:30	42.864	34.026	8.838	9.239	14.17	3.051
10/25/2009 5:45	42.853	34.027	8.826	9.251	14.17	3.039
10/25/2009 6:00	42.847	34.044	8.803	9.274	14.17	3.016
10/25/2009 6:15	42.841	34.051	8.79	9.287	14.17	3.003
10/25/2009 6:30	42.824	34.052	8.772	9.305	14.17	2.985
10/25/2009 6:45	42.82	34.069	8.751	9.326	14.17	2.964
10/25/2009 7:00	42.809	34.071	8.738	9.339	14.17	2.951
10/25/2009 7:15	42.797	34.088	8.709	9.368	14.18	2.922
10/25/2009 7:30	42.797	34.106	8.691	9.386	14.18	2.904
10/25/2009 7:45	42.791	34.106	8.685	9.392	14.18	2.898
10/25/2009 8:00	42.774	34.125	8.649	9.428	14.18	2.862
10/25/2009 8:15	42.768	34.131	8.637	9.44	14.17	2.85
10/25/2009 8:30	42.751	34.155	8.596	9.481	14.18	2.809
10/25/2009 8:45	42.742	34.167	8.575	9.502	14.18	2.788
10/25/2009 9:00	42.732	34.176	8.556	9.521	14.19	2.769
10/25/2009 9:15	42.717	34.18	8.537	9.54	14.19	2.75
10/25/2009 9:30	42.711	34.188	8.523	9.554	14.19	2.736
10/25/2009 9:45	42.7	34.206	8.494	9.583	14.19	2.707
10/25/2009 10:00	42.692	34.213	8.479	9.598	14.2	2.692
10/25/2009 10:15	42.68	34.223	8.457	9.62	14.21	2.67
10/25/2009 10:30	42.669	34.218	8.451	9.626	14.21	2.664
10/25/2009 10:45	42.663	34.229	8.434	9.643	14.21	2.647
10/25/2009 11:00	42.652	34.227	8.425	9.652	14.21	2.638
10/25/2009 11:15	42.652	34.231	8.421	9.656	14.21	2.634

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/25/2009 11:30	42.646	34.225	8.421	9.656	14.21	2.634
10/25/2009 11:45	42.633	34.229	8.404	9.673	14.22	2.617
10/25/2009 12:00	42.627	34.229	8.398	9.679	14.23	2.611
10/25/2009 12:15	42.627	34.231	8.396	9.681	14.23	2.609
10/25/2009 12:30	42.627	34.237	8.39	9.687	14.23	2.603
10/25/2009 12:45	42.633	34.243	8.39	9.687	14.23	2.603
10/25/2009 13:00	42.633	34.241	8.392	9.685	14.23	2.605
10/25/2009 13:15	42.65	34.237	8.413	9.664	14.23	2.626
10/25/2009 13:30	42.663	34.245	8.418	9.659	14.24	2.631
10/25/2009 13:45	42.682	34.247	8.435	9.642	14.23	2.648
10/25/2009 14:00	42.701	34.247	8.454	9.623	14.24	2.667
10/25/2009 14:15	42.744	34.243	8.501	9.576	14.23	2.714
10/25/2009 14:30	42.772	34.237	8.535	9.542	14.23	2.748
10/25/2009 14:45	42.811	34.239	8.572	9.505	14.23	2.785
10/25/2009 15:00	42.878	34.232	8.646	9.431	14.25	2.859
10/25/2009 15:15	42.924	34.245	8.679	9.398	14.25	2.892
10/25/2009 15:30	42.968	34.239	8.729	9.348	14.25	2.942
10/25/2009 15:45	43.013	34.245	8.768	9.309	14.25	2.981
10/25/2009 16:00	43.035	34.243	8.792	9.285	14.25	3.005
10/25/2009 16:15	43.059	34.239	8.82	9.257	14.24	3.033
10/25/2009 16:30	43.077	34.243	8.834	9.243	14.24	3.047
10/25/2009 16:45	43.077	34.237	8.84	9.237	14.24	3.053
10/25/2009 17:00	43.075	34.232	8.843	9.234	14.23	3.056
10/25/2009 17:15	43.075	34.232	8.843	9.234	14.23	3.056
10/25/2009 17:30	43.069	34.237	8.832	9.245	14.23	3.045
10/25/2009 17:45	43.069	34.241	8.828	9.249	14.22	3.041
10/25/2009 18:00	43.065	34.243	8.822	9.255	14.21	3.035
10/25/2009 18:15	43.059	34.241	8.818	9.259	14.21	3.031
10/25/2009 18:30	43.054	34.254	8.8	9.277	14.21	3.013
10/25/2009 18:45	43.048	34.26	8.788	9.289	14.21	3.001
10/25/2009 19:00	43.027	34.27	8.757	9.32	14.21	2.97
10/25/2009 19:15	43.021	34.272	8.749	9.328	14.21	2.962
10/25/2009 19:30	42.992	34.272	8.72	9.357	14.21	2.933
10/25/2009 19:45	42.977	34.27	8.707	9.37	14.2	2.92
10/25/2009 20:00	42.954	34.272	8.682	9.395	14.2	2.895
10/25/2009 20:15	42.927	34.278	8.649	9.428	14.2	2.862
10/25/2009 20:30	42.916	34.289	8.627	9.45	14.2	2.84
10/25/2009 20:45	42.904	34.303	8.601	9.476	14.2	2.814
10/25/2009 21:00	42.881	34.303	8.578	9.499	14.2	2.791
10/25/2009 21:15	42.864	34.319	8.545	9.532	14.2	2.758
10/25/2009 21:30	42.847	34.326	8.521	9.556	14.21	2.734
10/25/2009 21:45	42.837	34.322	8.515	9.562	14.2	2.728
10/25/2009 22:00	42.82	34.34	8.48	9.597	14.21	2.693
10/25/2009 22:15	42.809	34.34	8.469	9.608	14.21	2.682
10/25/2009 22:30	42.791	34.35	8.441	9.636	14.21	2.654
10/25/2009 22:45	42.786	34.352	8.434	9.643	14.21	2.647
10/25/2009 23:00	42.778	34.346	8.432	9.645	14.22	2.645
10/25/2009 23:15	42.767	34.356	8.411	9.666	14.23	2.624
10/25/2009 23:30	42.755	34.359	8.396	9.681	14.23	2.609
10/25/2009 23:45	42.749	34.359	8.39	9.687	14.23	2.603
10/26/2009 0:00	42.742	34.363	8.379	9.698	14.24	2.592
10/26/2009 0:15	42.742	34.371	8.371	9.706	14.24	2.584
10/26/2009 0:30	42.747	34.375	8.372	9.705	14.24	2.585
10/26/2009 0:45	42.738	34.377	8.361	9.716	14.25	2.574
10/26/2009 1:00	42.736	34.375	8.361	9.716	14.24	2.574
10/26/2009 1:15	42.738	34.375	8.363	9.714	14.25	2.576
10/26/2009 1:30	42.736	34.383	8.353	9.724	14.24	2.566
10/26/2009 1:45	42.744	34.385	8.359	9.718	14.25	2.572

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/26/2009 2:00	42.744	34.381	8.363	9.714	14.25	2.576
10/26/2009 2:15	42.749	34.381	8.368	9.709	14.25	2.581
10/26/2009 2:30	42.761	34.385	8.376	9.701	14.25	2.589
10/26/2009 2:45	42.778	34.389	8.389	9.688	14.25	2.602
10/26/2009 3:00	42.811	34.393	8.418	9.659	14.25	2.631
10/26/2009 3:15	42.834	34.4	8.434	9.643	14.25	2.647
10/26/2009 3:30	42.862	34.4	8.462	9.615	14.25	2.675
10/26/2009 3:45	42.895	34.405	8.49	9.587	14.25	2.703
10/26/2009 4:00	42.929	34.418	8.511	9.566	14.25	2.724
10/26/2009 4:15	42.964	34.418	8.546	9.531	14.24	2.759
10/26/2009 4:30	43.013	34.424	8.589	9.488	14.25	2.802
10/26/2009 4:45	43.035	34.434	8.601	9.476	14.25	2.814
10/26/2009 5:00	43.063	34.432	8.631	9.446	14.25	2.844
10/26/2009 5:15	43.08	34.442	8.638	9.439	14.25	2.851
10/26/2009 5:30	43.107	34.449	8.658	9.419	14.25	2.871
10/26/2009 5:45	43.107	34.452	8.655	9.422	14.25	2.868
10/26/2009 6:00	43.113	34.452	8.661	9.416	14.25	2.874
10/26/2009 6:15	43.124	34.459	8.665	9.412	14.25	2.878
10/26/2009 6:30	43.121	34.46	8.661	9.416	14.24	2.874
10/26/2009 6:45	43.115	34.467	8.648	9.429	14.24	2.861
10/26/2009 7:00	43.107	34.473	8.634	9.443	14.23	2.847
10/26/2009 7:15	43.101	34.479	8.622	9.455	14.23	2.835
10/26/2009 7:30	43.092	34.479	8.613	9.464	14.23	2.826
10/26/2009 7:45	43.086	34.487	8.599	9.478	14.23	2.812
10/26/2009 8:00	43.075	34.5	8.575	9.502	14.23	2.788
10/26/2009 8:15	43.08	34.519	8.561	9.516	14.23	2.774
10/26/2009 8:30	43.075	34.528	8.547	9.53	14.23	2.76
10/26/2009 8:45	43.057	34.52	8.537	9.54	14.23	2.75
10/26/2009 9:00	43.04	34.519	8.521	9.556	14.23	2.734
10/26/2009 9:15	43.019	34.531	8.488	9.589	14.23	2.701
10/26/2009 9:30	43.004	34.546	8.458	9.619	14.24	2.671
10/26/2009 9:45	42.992	34.551	8.441	9.636	14.24	2.654
10/26/2009 10:00	42.975	34.557	8.418	9.659	14.24	2.631
10/26/2009 10:15	42.96	34.568	8.392	9.685	14.24	2.605
10/26/2009 10:30	42.954	34.569	8.385	9.692	14.24	2.598
10/26/2009 10:45	42.946	34.569	8.377	9.7	14.25	2.59
10/26/2009 11:00	42.935	34.568	8.367	9.71	14.25	2.58
10/26/2009 11:15	42.918	34.569	8.349	9.728	14.25	2.562
10/26/2009 11:30	42.906	34.557	8.349	9.728	14.25	2.562
10/26/2009 11:45	42.889	34.553	8.336	9.741	14.25	2.549
10/26/2009 12:00	42.883	34.564	8.319	9.758	14.27	2.532
10/26/2009 12:15	42.883	34.568	8.315	9.762	14.27	2.528
10/26/2009 12:30	42.887	34.553	8.334	9.743	14.27	2.547
10/26/2009 12:45	42.878	34.555	8.323	9.754	14.28	2.536
10/26/2009 13:00	42.893	34.539	8.354	9.723	14.27	2.567
10/26/2009 13:15	42.893	34.543	8.35	9.727	14.27	2.563
10/26/2009 13:30	42.901	34.545	8.356	9.721	14.27	2.569
10/26/2009 13:45	42.925	34.537	8.388	9.689	14.27	2.601
10/26/2009 14:00	42.924	34.532	8.392	9.685	14.27	2.605
10/26/2009 14:15	42.948	34.524	8.424	9.653	14.27	2.637
10/26/2009 14:30	42.962	34.527	8.435	9.642	14.27	2.648
10/26/2009 14:45	42.992	34.528	8.464	9.613	14.27	2.677
10/26/2009 15:00	43.023	34.516	8.507	9.57	14.27	2.72
10/26/2009 15:15	43.046	34.514	8.532	9.545	14.26	2.745
10/26/2009 15:30	43.08	34.512	8.568	9.509	14.26	2.781
10/26/2009 15:45	43.113	34.508	8.605	9.472	14.27	2.818
10/26/2009 16:00	43.147	34.512	8.635	9.442	14.26	2.848
10/26/2009 16:15	43.193	34.514	8.679	9.398	14.27	2.892

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/26/2009 16:30	43.222	34.508	8.714	9.363	14.27	2.927
10/26/2009 16:45	43.241	34.496	8.745	9.332	14.27	2.958
10/26/2009 17:00	43.258	34.496	8.762	9.315	14.27	2.975
10/26/2009 17:15	43.276	34.502	8.774	9.303	14.26	2.987
10/26/2009 17:30	43.287	34.494	8.793	9.284	14.26	3.006
10/26/2009 17:45	43.287	34.483	8.804	9.273	14.26	3.017
10/26/2009 18:00	43.287	34.487	8.8	9.277	14.26	3.013
10/26/2009 18:15	43.293	34.483	8.81	9.267	14.25	3.023
10/26/2009 18:30	43.293	34.494	8.799	9.278	14.25	3.012
10/26/2009 18:45	43.278	34.483	8.795	9.282	14.24	3.008
10/26/2009 19:00	43.264	34.487	8.777	9.3	14.23	2.99
10/26/2009 19:15	43.241	34.494	8.747	9.33	14.23	2.96
10/26/2009 19:30	43.237	34.482	8.755	9.322	14.23	2.968
10/26/2009 19:45	43.214	34.482	8.732	9.345	14.23	2.945
10/26/2009 20:00	43.197	34.483	8.714	9.363	14.23	2.927
10/26/2009 20:15	43.174	34.469	8.705	9.372	14.22	2.918
10/26/2009 20:30	43.147	34.473	8.674	9.403	14.22	2.887
10/26/2009 20:45	43.119	34.469	8.65	9.427	14.22	2.863
10/26/2009 21:00	43.092	34.46	8.632	9.445	14.22	2.845
10/26/2009 21:15	43.057	34.455	8.602	9.475	14.22	2.815
10/26/2009 21:30	43.029	34.45	8.579	9.498	14.22	2.792
10/26/2009 21:45	43.002	34.45	8.552	9.525	14.22	2.765
10/26/2009 22:00	42.979	34.45	8.529	9.548	14.22	2.742
10/26/2009 22:15	42.956	34.45	8.506	9.571	14.22	2.719
10/26/2009 22:30	42.941	34.43	8.511	9.566	14.23	2.724
10/26/2009 22:45	42.901	34.432	8.469	9.608	14.23	2.682
10/26/2009 23:00	42.878	34.43	8.448	9.629	14.23	2.661
10/26/2009 23:15	42.864	34.43	8.434	9.643	14.24	2.647
10/26/2009 23:30	42.847	34.424	8.423	9.654	14.24	2.636
10/26/2009 23:45	42.822	34.414	8.408	9.669	14.25	2.621
10/27/2009 0:00	42.801	34.42	8.381	9.696	14.25	2.594
10/27/2009 0:15	42.79	34.408	8.382	9.695	14.25	2.595
10/27/2009 0:30	42.772	34.414	8.358	9.719	14.25	2.571
10/27/2009 0:45	42.767	34.401	8.366	9.711	14.26	2.579
10/27/2009 1:00	42.744	34.405	8.339	9.738	14.27	2.552
10/27/2009 1:15	42.744	34.4	8.344	9.733	14.27	2.557
10/27/2009 1:30	42.732	34.397	8.335	9.742	14.27	2.548
10/27/2009 1:45	42.728	34.397	8.331	9.746	14.27	2.544
10/27/2009 2:00	42.728	34.387	8.341	9.736	14.27	2.554
10/27/2009 2:15	42.732	34.387	8.345	9.732	14.27	2.558
10/27/2009 2:30	42.732	34.381	8.351	9.726	14.26	2.564
10/27/2009 2:45	42.738	34.377	8.361	9.716	14.26	2.574
10/27/2009 3:00	42.751	34.375	8.376	9.701	14.27	2.589
10/27/2009 3:15	42.774	34.368	8.406	9.671	14.27	2.619
10/27/2009 3:30	42.79	34.375	8.415	9.662	14.27	2.628
10/27/2009 3:45	42.824	34.383	8.441	9.636	14.27	2.654
10/27/2009 4:00	42.857	34.371	8.486	9.591	14.27	2.699
10/27/2009 4:15	42.893	34.381	8.512	9.565	14.27	2.725
10/27/2009 4:30	42.931	34.364	8.567	9.51	14.28	2.78
10/27/2009 4:45	42.96	34.377	8.583	9.494	14.27	2.796
10/27/2009 5:00	43.002	34.359	8.643	9.434	14.27	2.856
10/27/2009 5:15	43.036	34.373	8.663	9.414	14.27	2.876
10/27/2009 5:30	43.071	34.368	8.703	9.374	14.27	2.916
10/27/2009 5:45	43.094	34.364	8.73	9.347	14.27	2.943
10/27/2009 6:00	43.092	34.354	8.738	9.339	14.27	2.951
10/27/2009 6:15	43.092	34.359	8.733	9.344	14.27	2.946
10/27/2009 6:30	43.094	34.348	8.746	9.331	14.27	2.959
10/27/2009 6:45	43.08	34.334	8.746	9.331	14.27	2.959

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/27/2009 7:00	43.063	34.34	8.723	9.354	14.26	2.936
10/27/2009 7:15	43.057	34.336	8.721	9.356	14.25	2.934
10/27/2009 7:30	43.069	34.334	8.735	9.342	14.25	2.948
10/27/2009 7:45	43.052	34.36	8.692	9.385	14.25	2.905
10/27/2009 8:00	43.065	34.366	8.699	9.378	14.24	2.912
10/27/2009 8:15	43.057	34.363	8.694	9.383	14.23	2.907
10/27/2009 8:30	43.029	34.378	8.651	9.426	14.23	2.864
10/27/2009 8:45	43.029	34.373	8.656	9.421	14.23	2.869
10/27/2009 9:00	43.008	34.371	8.637	9.44	14.23	2.85
10/27/2009 9:15	42.979	34.329	8.65	9.427	14.23	2.863
10/27/2009 9:30	42.941	34.322	8.619	9.458	14.23	2.832
10/27/2009 9:45	42.912	34.311	8.601	9.476	14.23	2.814
10/27/2009 10:00	42.883	34.327	8.556	9.521	14.23	2.769
10/27/2009 10:15	42.889	34.329	8.56	9.517	14.23	2.773
10/27/2009 10:30	42.874	34.317	8.557	9.52	14.23	2.77
10/27/2009 10:45	42.857	34.315	8.542	9.535	14.23	2.755
10/27/2009 11:00	42.834	34.304	8.53	9.547	14.23	2.743
10/27/2009 11:15	42.811	34.291	8.52	9.557	14.23	2.733
10/27/2009 11:30	42.784	34.292	8.492	9.585	14.23	2.705
10/27/2009 11:45	42.78	34.262	8.518	9.559	14.24	2.731
10/27/2009 12:00	42.742	34.25	8.492	9.585	14.24	2.705
10/27/2009 12:15	42.723	34.223	8.5	9.577	14.25	2.713
10/27/2009 12:30	42.7	34.217	8.483	9.594	14.25	2.696
10/27/2009 12:45	42.688	34.218	8.47	9.607	14.25	2.683
10/27/2009 13:00	42.682	34.218	8.464	9.613	14.25	2.677
10/27/2009 13:15	42.694	34.225	8.469	9.608	14.25	2.682
10/27/2009 13:30	42.7	34.206	8.494	9.583	14.25	2.707
10/27/2009 13:45	42.694	34.192	8.502	9.575	14.25	2.715
10/27/2009 14:00	42.694	34.192	8.502	9.575	14.25	2.715
10/27/2009 14:15	42.694	34.188	8.506	9.571	14.26	2.719
10/27/2009 14:30	42.711	34.192	8.519	9.558	14.27	2.732
10/27/2009 14:45	42.736	34.195	8.541	9.536	14.27	2.754
10/27/2009 15:00	42.767	34.194	8.573	9.504	14.27	2.786
10/27/2009 15:15	42.784	34.199	8.585	9.492	14.26	2.798
10/27/2009 15:30	42.828	34.186	8.642	9.435	14.27	2.855
10/27/2009 15:45	42.868	34.19	8.678	9.399	14.27	2.891
10/27/2009 16:00	42.931	34.194	8.737	9.34	14.27	2.95
10/27/2009 16:15	42.981	34.194	8.787	9.29	14.27	3
10/27/2009 16:30	43.033	34.194	8.839	9.238	14.27	3.052
10/27/2009 16:45	43.1	34.188	8.912	9.165	14.27	3.125
10/27/2009 17:00	43.144	34.192	8.952	9.125	14.27	3.165
10/27/2009 17:15	43.214	34.186	9.028	9.049	14.27	3.241
10/27/2009 17:30	43.258	34.2	9.058	9.019	14.27	3.271
10/27/2009 17:45	43.31	34.188	9.122	8.955	14.27	3.335
10/27/2009 18:00	43.331	34.192	9.139	8.938	14.26	3.352
10/27/2009 18:15	43.36	34.194	9.166	8.911	14.26	3.379
10/27/2009 18:30	43.36	34.194	9.166	8.911	14.25	3.379
10/27/2009 18:45	43.366	34.2	9.166	8.911	14.25	3.379
10/27/2009 19:00	43.36	34.206	9.154	8.923	14.25	3.367
10/27/2009 19:15	43.345	34.211	9.134	8.943	14.24	3.347
10/27/2009 19:30	43.331	34.2	9.131	8.946	14.23	3.344
10/27/2009 19:45	43.31	34.194	9.116	8.961	14.23	3.329
10/27/2009 20:00	43.293	34.192	9.101	8.976	14.23	3.314
10/27/2009 20:15	43.258	34.186	9.072	9.005	14.23	3.285
10/27/2009 20:30	43.237	34.192	9.045	9.032	14.23	3.258
10/27/2009 20:45	43.209	34.192	9.017	9.06	14.23	3.23
10/27/2009 21:00	43.186	34.211	8.975	9.102	14.23	3.188
10/27/2009 21:15	43.165	34.211	8.954	9.123	14.23	3.167

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/27/2009 21:30	43.136	34.206	8.93	9.147	14.23	3.143
10/27/2009 21:45	43.096	34.188	8.908	9.169	14.22	3.121
10/27/2009 22:00	43.046	34.194	8.852	9.225	14.22	3.065
10/27/2009 22:15	43.023	34.192	8.831	9.246	14.23	3.044
10/27/2009 22:30	42.985	34.199	8.786	9.291	14.22	2.999
10/27/2009 22:45	42.956	34.188	8.768	9.309	14.23	2.981
10/27/2009 23:00	42.918	34.169	8.749	9.328	14.23	2.962
10/27/2009 23:15	42.874	34.169	8.705	9.372	14.23	2.918
10/27/2009 23:30	42.845	34.167	8.678	9.399	14.23	2.891
10/27/2009 23:45	42.816	34.163	8.653	9.424	14.23	2.866
10/28/2009 0:00	42.79	34.157	8.633	9.444	14.22	2.846
10/28/2009 0:15	42.761	34.151	8.61	9.467	14.22	2.823
10/28/2009 0:30	42.732	34.149	8.583	9.494	14.22	2.796
10/28/2009 0:45	42.717	34.131	8.586	9.491	14.23	2.799
10/28/2009 1:00	42.694	34.132	8.562	9.515	14.22	2.775
10/28/2009 1:15	42.682	34.131	8.551	9.526	14.22	2.764
10/28/2009 1:30	42.665	34.115	8.55	9.527	14.22	2.763
10/28/2009 1:45	42.65	34.12	8.53	9.547	14.22	2.743
10/28/2009 2:00	42.656	34.12	8.536	9.541	14.22	2.749
10/28/2009 2:15	42.659	34.106	8.553	9.524	14.22	2.766
10/28/2009 2:30	42.659	34.101	8.558	9.519	14.22	2.771
10/28/2009 2:45	42.671	34.095	8.576	9.501	14.22	2.789
10/28/2009 3:00	42.682	34.094	8.588	9.489	14.22	2.801
10/28/2009 3:15	42.694	34.089	8.605	9.472	14.22	2.818
10/28/2009 3:30	42.728	34.071	8.657	9.42	14.22	2.87
10/28/2009 3:45	42.744	34.076	8.668	9.409	14.22	2.881
10/28/2009 4:00	42.801	34.063	8.738	9.339	14.23	2.951
10/28/2009 4:15	42.858	34.081	8.777	9.3	14.24	2.99
10/28/2009 4:30	42.935	34.069	8.866	9.211	14.25	3.079
10/28/2009 4:45	42.973	34.086	8.887	9.19	14.25	3.1
10/28/2009 5:00	43.04	34.069	8.971	9.106	14.26	3.184
10/28/2009 5:15	43.096	34.069	9.027	9.05	14.26	3.24
10/28/2009 5:30	43.168	34.044	9.124	8.953	14.27	3.337
10/28/2009 5:45	43.203	34.052	9.151	8.926	14.27	3.364
10/28/2009 6:00	43.27	34.058	9.212	8.865	14.27	3.425
10/28/2009 6:15	43.32	34.057	9.263	8.814	14.27	3.476
10/28/2009 6:30	43.36	34.039	9.321	8.756	14.27	3.534
10/28/2009 6:45	43.387	34.052	9.335	8.742	14.27	3.548
10/28/2009 7:00	43.421	34.027	9.394	8.683	14.26	3.607
10/28/2009 7:15	43.41	34.034	9.376	8.701	14.26	3.589
10/28/2009 7:30	43.433	34.014	9.419	8.658	14.25	3.632
10/28/2009 7:45	43.421	34.009	9.412	8.665	14.25	3.625
10/28/2009 8:00	43.41	34.014	9.396	8.681	14.25	3.609
10/28/2009 8:15	43.41	34.003	9.407	8.67	14.25	3.62
10/28/2009 8:30	43.394	34.008	9.386	8.691	14.24	3.599
10/28/2009 8:45	43.389	34.02	9.369	8.708	14.24	3.582
10/28/2009 9:00	43.387	33.985	9.402	8.675	14.23	3.615
10/28/2009 9:15	43.343	33.96	9.383	8.694	14.23	3.596
10/28/2009 9:30	43.304	33.96	9.344	8.733	14.23	3.557
10/28/2009 9:45	43.281	33.953	9.328	8.749	14.23	3.541
10/28/2009 10:00	43.258	33.934	9.324	8.753	14.23	3.537
10/28/2009 10:15	43.237	33.929	9.308	8.769	14.23	3.521
10/28/2009 10:30	43.203	33.934	9.269	8.808	14.23	3.482
10/28/2009 10:45	43.174	33.935	9.239	8.838	14.23	3.452
10/28/2009 11:00	43.142	33.904	9.238	8.839	14.23	3.451
10/28/2009 11:15	43.092	33.892	9.2	8.877	14.23	3.413
10/28/2009 11:30	43.057	33.898	9.159	8.918	14.23	3.372
10/28/2009 11:45	43.04	33.904	9.136	8.941	14.23	3.349

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/28/2009 12:00	43.019	33.903	9.116	8.961	14.23	3.329
10/28/2009 12:15	43.002	33.887	9.115	8.962	14.23	3.328
10/28/2009 12:30	42.968	33.886	9.082	8.995	14.23	3.295
10/28/2009 12:45	42.935	33.874	9.061	9.016	14.23	3.274
10/28/2009 13:00	42.918	33.862	9.056	9.021	14.23	3.269
10/28/2009 13:15	42.895	33.862	9.033	9.044	14.23	3.246
10/28/2009 13:30	42.889	33.855	9.034	9.043	14.23	3.247
10/28/2009 13:45	42.883	33.857	9.026	9.051	14.23	3.239
10/28/2009 14:00	42.889	33.855	9.034	9.043	14.23	3.247
10/28/2009 14:15	42.895	33.862	9.033	9.044	14.23	3.246
10/28/2009 14:30	42.906	33.862	9.044	9.033	14.23	3.257
10/28/2009 14:45	42.924	33.872	9.052	9.025	14.23	3.265
10/28/2009 15:00	42.941	33.885	9.056	9.021	14.23	3.269
10/28/2009 15:15	42.979	33.879	9.1	8.977	14.23	3.313
10/28/2009 15:30	43.013	33.892	9.121	8.956	14.23	3.334
10/28/2009 15:45	43.063	33.904	9.159	8.918	14.23	3.372
10/28/2009 16:00	43.113	33.917	9.196	8.881	14.23	3.409
10/28/2009 16:15	43.18	33.917	9.263	8.814	14.23	3.476
10/28/2009 16:30	43.232	33.935	9.297	8.78	14.23	3.51
10/28/2009 16:45	43.304	33.941	9.363	8.714	14.23	3.576
10/28/2009 17:00	43.356	33.948	9.408	8.669	14.24	3.621
10/28/2009 17:15	43.412	33.965	9.447	8.63	14.24	3.66
10/28/2009 17:30	43.471	33.972	9.499	8.578	14.25	3.712
10/28/2009 17:45	43.511	33.99	9.521	8.556	14.25	3.734
10/28/2009 18:00	43.544	33.995	9.549	8.528	14.25	3.762
10/28/2009 18:15	43.572	34.014	9.558	8.519	14.25	3.771
10/28/2009 18:30	43.59	34.021	9.569	8.508	14.25	3.782
10/28/2009 18:45	43.599	34.032	9.567	8.51	14.25	3.78
10/28/2009 19:00	43.605	34.044	9.561	8.516	14.25	3.774
10/28/2009 19:15	43.612	34.058	9.554	8.523	14.24	3.767
10/28/2009 19:30	43.612	34.058	9.554	8.523	14.24	3.767
10/28/2009 19:45	43.601	34.076	9.525	8.552	14.24	3.738
10/28/2009 20:00	43.597	34.088	9.509	8.568	14.24	3.722
10/28/2009 20:15	43.586	34.088	9.498	8.579	14.24	3.711
10/28/2009 20:30	43.568	34.095	9.473	8.604	14.24	3.686
10/28/2009 20:45	43.549	34.106	9.443	8.634	14.23	3.656
10/28/2009 21:00	43.538	34.118	9.42	8.657	14.23	3.633
10/28/2009 21:15	43.517	34.125	9.392	8.685	14.23	3.605
10/28/2009 21:30	43.488	34.118	9.37	8.707	14.23	3.583
10/28/2009 21:45	43.456	34.131	9.325	8.752	14.23	3.538
10/28/2009 22:00	43.433	34.137	9.296	8.781	14.23	3.509
10/28/2009 22:15	43.415	34.139	9.276	8.801	14.23	3.489
10/28/2009 22:30	43.387	34.151	9.236	8.841	14.23	3.449
10/28/2009 22:45	43.366	34.174	9.192	8.885	14.23	3.405
10/28/2009 23:00	43.343	34.174	9.169	8.908	14.23	3.382
10/28/2009 23:15	43.304	34.174	9.13	8.947	14.23	3.343
10/28/2009 23:30	43.276	34.176	9.1	8.977	14.23	3.313
10/28/2009 23:45	43.253	34.192	9.061	9.016	14.23	3.274
10/29/2009 0:00	43.226	34.194	9.032	9.045	14.23	3.245
10/29/2009 0:15	43.197	34.204	8.993	9.084	14.23	3.206
10/29/2009 0:30	43.18	34.199	8.981	9.096	14.23	3.194
10/29/2009 0:45	43.153	34.217	8.936	9.141	14.23	3.149
10/29/2009 1:00	43.142	34.217	8.925	9.152	14.23	3.138
10/29/2009 1:15	43.119	34.229	8.89	9.187	14.23	3.103
10/29/2009 1:30	43.107	34.241	8.866	9.211	14.23	3.079
10/29/2009 1:45	43.1	34.231	8.869	9.208	14.24	3.082
10/29/2009 2:00	43.077	34.236	8.841	9.236	14.24	3.054
10/29/2009 2:15	43.069	34.241	8.828	9.249	14.25	3.041

MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/29/2009 2:30	43.08	34.258	8.822	9.255	14.26	3.035
10/29/2009 2:45	43.088	34.26	8.828	9.249	14.27	3.041
10/29/2009 3:00	43.1	34.258	8.842	9.235	14.28	3.055
10/29/2009 3:15	43.101	34.26	8.841	9.236	14.28	3.054
10/29/2009 3:30	43.132	34.272	8.86	9.217	14.29	3.073
10/29/2009 3:45	43.159	34.274	8.885	9.192	14.3	3.098
10/29/2009 4:00	43.191	34.286	8.905	9.172	14.31	3.118
10/29/2009 4:15	43.232	34.297	8.935	9.142	14.3	3.148
10/29/2009 4:30	43.287	34.303	8.984	9.093	14.31	3.197
10/29/2009 4:45	43.348	34.317	9.031	9.046	14.32	3.244
10/29/2009 5:00	43.421	34.317	9.104	8.973	14.3	3.317
10/29/2009 5:15	43.494	34.329	9.165	8.912	14.3	3.378
10/29/2009 5:30	43.574	34.341	9.233	8.844	14.3	3.446
10/29/2009 5:45	43.647	34.352	9.295	8.782	14.29	3.508
10/29/2009 6:00	43.725	34.352	9.373	8.704	14.29	3.586
10/29/2009 6:15	43.796	34.352	9.444	8.633	14.28	3.657
10/29/2009 6:30	43.863	34.36	9.503	8.574	14.28	3.716
10/29/2009 6:45	43.936	34.377	9.559	8.518	14.28	3.772
10/29/2009 7:00	44.003	34.377	9.626	8.451	14.28	3.839
10/29/2009 7:15	44.06	34.389	9.671	8.406	14.28	3.884
10/29/2009 7:30	44.095	34.396	9.699	8.378	14.27	3.912
10/29/2009 7:45	44.133	34.408	9.725	8.352	14.27	3.938
10/29/2009 8:00	44.156	34.42	9.736	8.341	14.27	3.949
10/29/2009 8:15	44.154	34.415	9.739	8.338	14.27	3.952
10/29/2009 8:30	44.166	34.422	9.744	8.333	14.26	3.957
10/29/2009 8:45	44.16	34.445	9.715	8.362	14.26	3.928
10/29/2009 9:00	44.154	34.45	9.704	8.373	14.25	3.917
10/29/2009 9:15	44.148	34.45	9.698	8.379	14.25	3.911
10/29/2009 9:30	44.131	34.457	9.674	8.403	14.25	3.887
10/29/2009 9:45	44.114	34.46	9.654	8.423	14.25	3.867
10/29/2009 10:00	44.087	34.463	9.624	8.453	14.25	3.837
10/29/2009 10:15	44.053	34.46	9.593	8.484	14.25	3.806
10/29/2009 10:30	44.032	34.465	9.567	8.51	14.25	3.78
10/29/2009 10:45	43.997	34.469	9.528	8.549	14.25	3.741
10/29/2009 11:00	43.963	34.475	9.488	8.589	14.25	3.701
10/29/2009 11:15	43.936	34.478	9.458	8.619	14.25	3.671
10/29/2009 11:30	43.89	34.479	9.411	8.666	14.25	3.624
10/29/2009 11:45	43.846	34.471	9.375	8.702	14.25	3.588
10/29/2009 12:00	43.796	34.482	9.314	8.763	14.25	3.527
10/29/2009 12:15	43.75	34.475	9.275	8.802	14.25	3.488
10/29/2009 12:30	43.706	34.471	9.235	8.842	14.25	3.448
10/29/2009 12:45	43.662	34.459	9.203	8.874	14.25	3.416
10/29/2009 13:00	43.616	34.469	9.147	8.93	14.25	3.36
10/29/2009 13:15	43.578	34.469	9.109	8.968	14.25	3.322
10/29/2009 13:30	43.544	34.459	9.085	8.992	14.25	3.298
10/29/2009 13:45	43.511	34.453	9.058	9.019	14.25	3.271
10/29/2009 14:00	43.471	34.453	9.018	9.059	14.25	3.231
10/29/2009 14:15	43.438	34.463	8.975	9.102	14.25	3.188
10/29/2009 14:30	43.415	34.457	8.958	9.119	14.25	3.171
10/29/2009 14:45	43.392	34.467	8.925	9.152	14.25	3.138
10/29/2009 15:00	43.387	34.469	8.918	9.159	14.25	3.131
10/29/2009 15:15	43.383	34.483	8.9	9.177	14.25	3.113
10/29/2009 15:30	43.387	34.487	8.9	9.177	14.25	3.113
10/29/2009 15:45	43.398	34.473	8.925	9.152	14.25	3.138
10/29/2009 16:00	43.404	34.471	8.933	9.144	14.25	3.146
10/29/2009 16:15	43.415	34.471	8.944	9.133	14.25	3.157
10/29/2009 16:30	43.433	34.463	8.97	9.107	14.25	3.183
10/29/2009 16:45	43.456	34.478	8.978	9.099	14.25	3.191

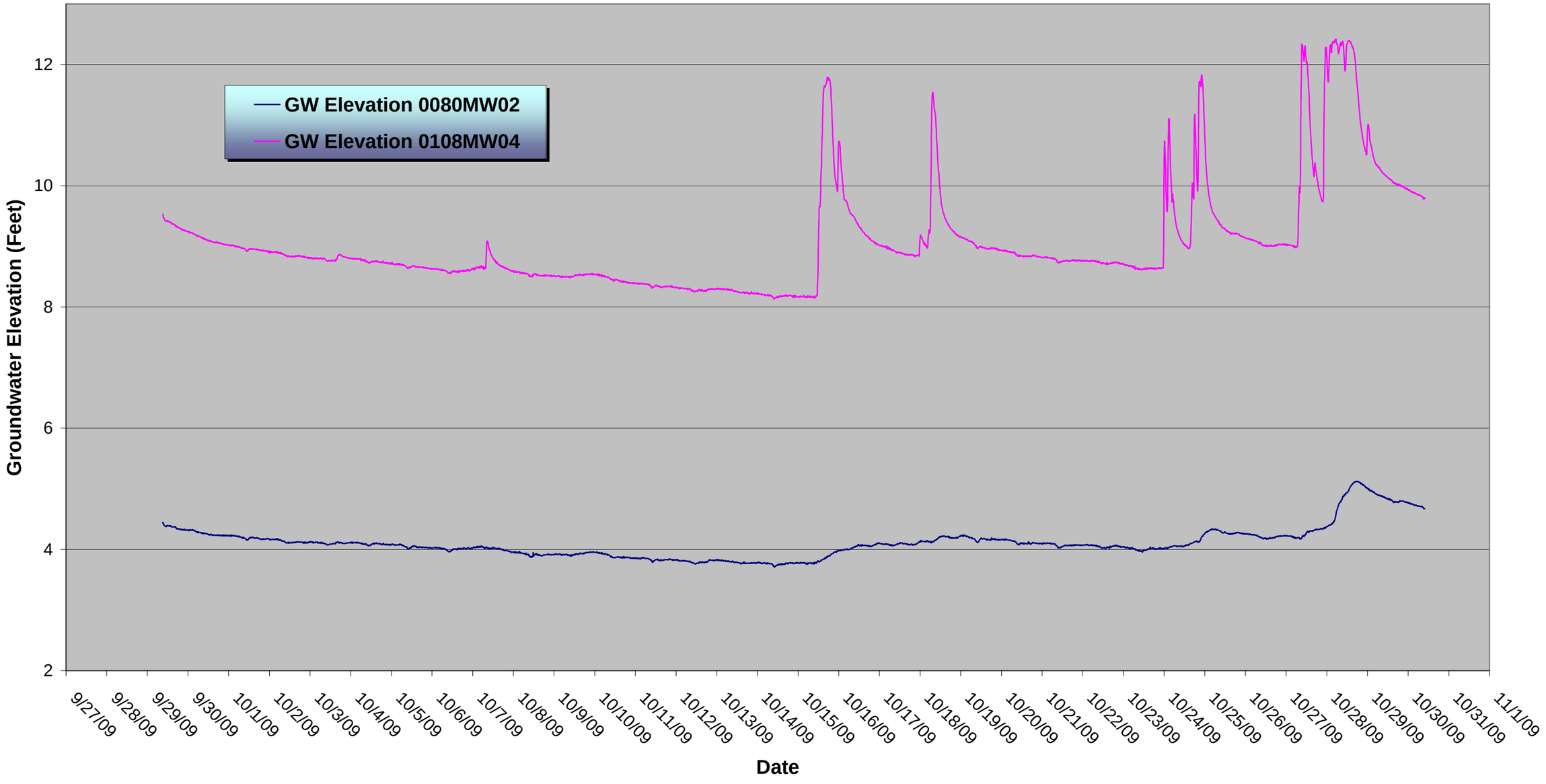
MONITORING WELL 00M3MW07

Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/29/2009 17:00	43.494	34.473	9.021	9.056	14.25	3.234
10/29/2009 17:15	43.532	34.469	9.063	9.014	14.25	3.276
10/29/2009 17:30	43.59	34.483	9.107	8.97	14.27	3.32
10/29/2009 17:45	43.656	34.482	9.174	8.903	14.27	3.387
10/29/2009 18:00	43.718	34.482	9.236	8.841	14.27	3.449
10/29/2009 18:15	43.787	34.487	9.3	8.777	14.28	3.513
10/29/2009 18:30	43.848	34.478	9.37	8.707	14.27	3.583
10/29/2009 18:45	43.898	34.475	9.423	8.654	14.27	3.636
10/29/2009 19:00	43.949	34.471	9.478	8.599	14.27	3.691
10/29/2009 19:15	43.993	34.467	9.526	8.551	14.28	3.739
10/29/2009 19:30	44.028	34.473	9.555	8.522	14.27	3.768
10/29/2009 19:45	44.066	34.475	9.591	8.486	14.27	3.804
10/29/2009 20:00	44.066	34.482	9.584	8.493	14.27	3.797
10/29/2009 20:15	44.07	34.478	9.592	8.485	14.27	3.805
10/29/2009 20:30	44.064	34.475	9.589	8.488	14.27	3.802
10/29/2009 20:45	44.058	34.469	9.589	8.488	14.26	3.802
10/29/2009 21:00	44.035	34.469	9.566	8.511	14.26	3.779
10/29/2009 21:15	44.026	34.473	9.553	8.524	14.25	3.766
10/29/2009 21:30	44.009	34.475	9.534	8.543	14.25	3.747
10/29/2009 21:45	43.986	34.482	9.504	8.573	14.25	3.717
10/29/2009 22:00	43.959	34.479	9.48	8.597	14.25	3.693
10/29/2009 22:15	43.919	34.491	9.428	8.649	14.25	3.641
10/29/2009 22:30	43.89	34.477	9.413	8.664	14.25	3.626
10/29/2009 22:45	43.846	34.485	9.361	8.716	14.25	3.574
10/29/2009 23:00	43.808	34.482	9.326	8.751	14.25	3.539
10/29/2009 23:15	43.767	34.482	9.285	8.792	14.25	3.498
10/29/2009 23:30	43.723	34.479	9.244	8.833	14.25	3.457
10/29/2009 23:45	43.672	34.467	9.205	8.872	14.25	3.418
10/30/2009 0:00	43.622	34.475	9.147	8.93	14.25	3.36
10/30/2009 0:15	43.59	34.482	9.108	8.969	14.25	3.321
10/30/2009 0:30	43.538	34.473	9.065	9.012	14.25	3.278
10/30/2009 0:45	43.488	34.473	9.015	9.062	14.25	3.228
10/30/2009 1:00	43.465	34.469	8.996	9.081	14.25	3.209
10/30/2009 1:15	43.433	34.475	8.958	9.119	14.25	3.171
10/30/2009 1:30	43.415	34.482	8.933	9.144	14.25	3.146
10/30/2009 1:45	43.41	34.482	8.928	9.149	14.25	3.141
10/30/2009 2:00	43.387	34.479	8.908	9.169	14.25	3.121
10/30/2009 2:15	43.371	34.482	8.889	9.188	14.25	3.102
10/30/2009 2:30	43.36	34.478	8.882	9.195	14.25	3.095
10/30/2009 2:45	43.337	34.475	8.862	9.215	14.25	3.075
10/30/2009 3:00	43.331	34.479	8.852	9.225	14.26	3.065
10/30/2009 3:15	43.325	34.475	8.85	9.227	14.27	3.063
10/30/2009 3:30	43.322	34.482	8.84	9.237	14.28	3.053
10/30/2009 3:45	43.333	34.475	8.858	9.219	14.29	3.071
10/30/2009 4:00	43.331	34.469	8.862	9.215	14.3	3.075
10/30/2009 4:15	43.345	34.469	8.876	9.201	14.32	3.089
10/30/2009 4:30	43.354	34.465	8.889	9.188	14.34	3.102
10/30/2009 4:45	43.375	34.469	8.906	9.171	14.36	3.119
10/30/2009 5:00	43.408	34.475	8.933	9.144	14.36	3.146
10/30/2009 5:15	43.434	34.487	8.947	9.13	14.36	3.16
10/30/2009 5:30	43.467	34.487	8.98	9.097	14.36	3.193
10/30/2009 5:45	43.507	34.494	9.013	9.064	14.36	3.226
10/30/2009 6:00	43.534	34.483	9.051	9.026	14.35	3.264
10/30/2009 6:15	43.574	34.494	9.08	8.997	14.36	3.293
10/30/2009 6:30	43.63	34.494	9.136	8.941	14.35	3.349
10/30/2009 6:45	43.674	34.49	9.184	8.893	14.36	3.397
10/30/2009 7:00	43.731	34.494	9.237	8.84	14.35	3.45
10/30/2009 7:15	43.767	34.494	9.273	8.804	14.34	3.486

MONITORING WELL 00M3MW07

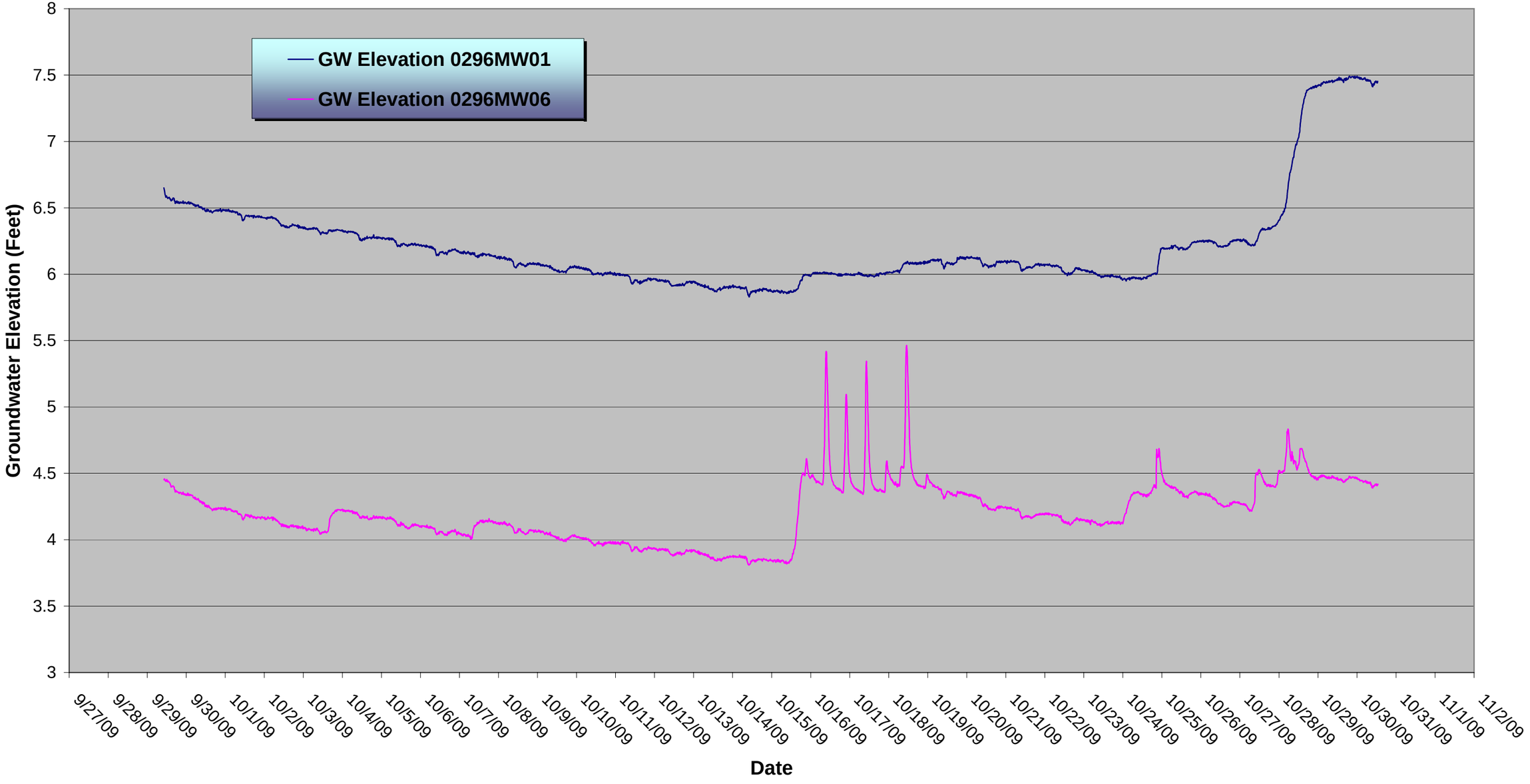
Date/time	Total Pressure[ft] in Well (Barometric and Water Above Diver)	Atmospheric Pressure	Corrected Head Pressure Above Diver	Corrected Depth to Water	Temp.[°C]	Corrected Groundwater Elevation
10/30/2009 7:30	43.813	34.5	9.313	8.764	14.34	3.526
10/30/2009 7:45	43.857	34.494	9.363	8.714	14.34	3.576
10/30/2009 8:00	43.896	34.494	9.402	8.675	14.34	3.615
10/30/2009 8:15	43.915	34.502	9.413	8.664	14.32	3.626
10/30/2009 8:30	43.924	34.506	9.418	8.659	14.32	3.631
10/30/2009 8:45	43.919	34.51	9.409	8.668	14.3	3.622
10/30/2009 9:00	43.909	34.523	9.386	8.691	14.3	3.599
10/30/2009 9:15	43.909	34.527	9.382	8.695	14.3	3.595
10/30/2009 9:30	43.898	34.527	9.371	8.706	14.29	3.584
10/30/2009 9:45	43.88	34.504	9.376	8.701	14.28	3.589
10/30/2009 10:00	43.865	34.502	9.363	8.714	14.28	3.576
10/30/2009 10:15	43.842	34.514	9.328	8.749	14.28	3.541
10/30/2009 10:30	43.836	34.508	9.328	8.749	14.28	3.541
10/30/2009 10:45	43.81	34.496	9.314	8.763	14.27	3.527
10/30/2009 11:00	43.775	34.491	9.284	8.793	14.27	3.497
10/30/2009 11:15	43.743	34.483	9.26	8.817	14.27	3.473
10/30/2009 11:30	43.701	34.483	9.218	8.859	14.27	3.431
10/30/2009 11:45	43.668	34.483	9.185	8.892	14.27	3.398
10/30/2009 12:00	43.634	34.483	9.151	8.926	14.27	3.364
10/30/2009 12:15	43.595	34.483	9.112	8.965	14.27	3.325
10/30/2009 12:30	43.549	34.469	9.08	8.997	14.27	3.293
10/30/2009 12:45	43.505	34.455	9.05	9.027	14.27	3.263
10/30/2009 13:00	43.456	34.453	9.003	9.074	14.27	3.216
10/30/2009 13:15	43.415	34.459	8.956	9.121	14.27	3.169
10/30/2009 13:30	43.371	34.442	8.929	9.148	14.27	3.142
10/30/2009 13:45	43.325	34.442	8.883	9.194	14.27	3.096
10/30/2009 14:00	43.287	34.43	8.857	9.22	14.27	3.07
10/30/2009 14:15	43.253	34.44	8.813	9.264	14.27	3.026
10/30/2009 14:30	43.226	34.43	8.796	9.281	14.27	3.009
End of Data Collection						

Fort Monmouth - Main Post
Groundwater Elevation - Buildings 80 and 108 Area



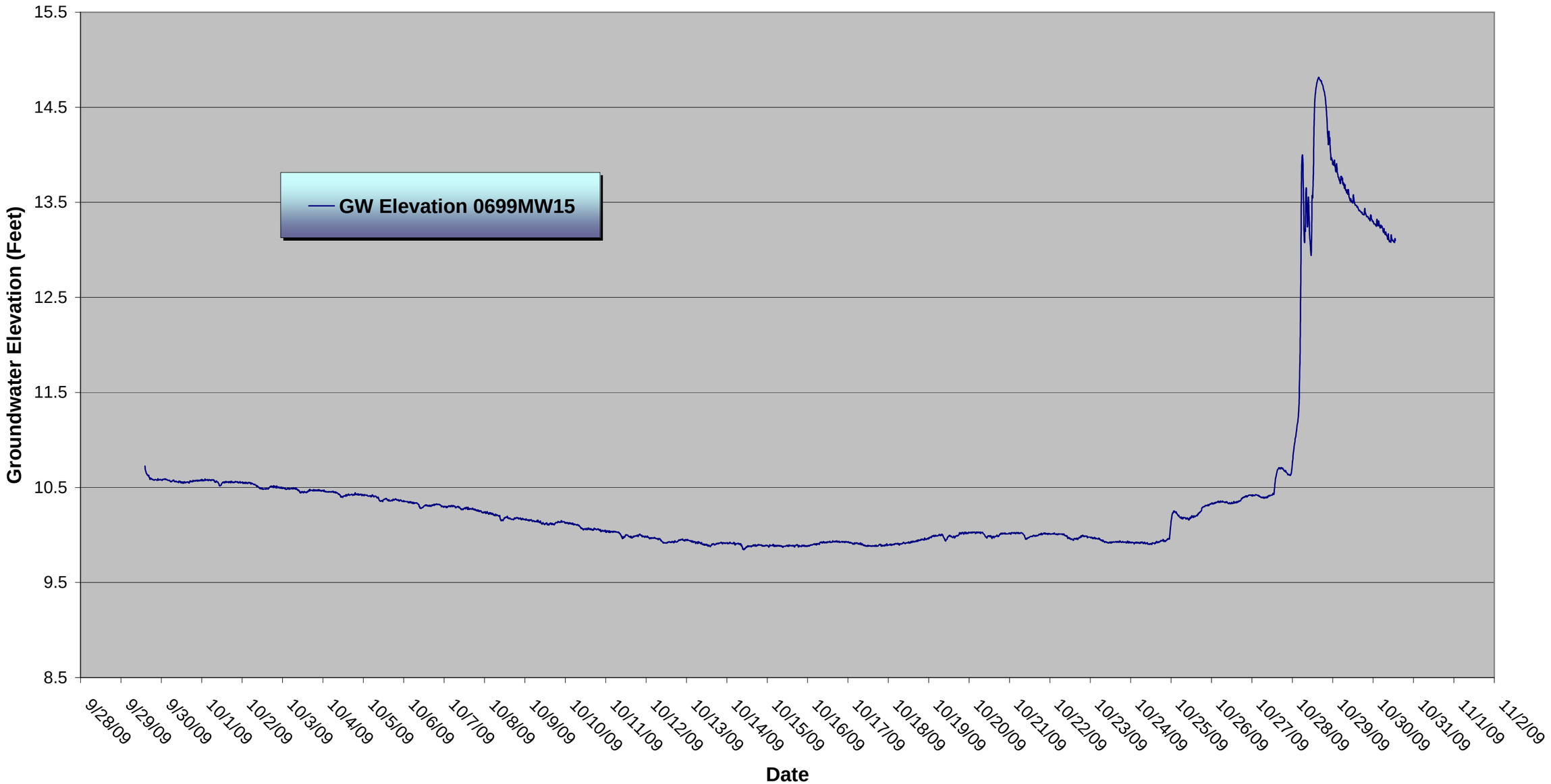
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - Building 296 Area



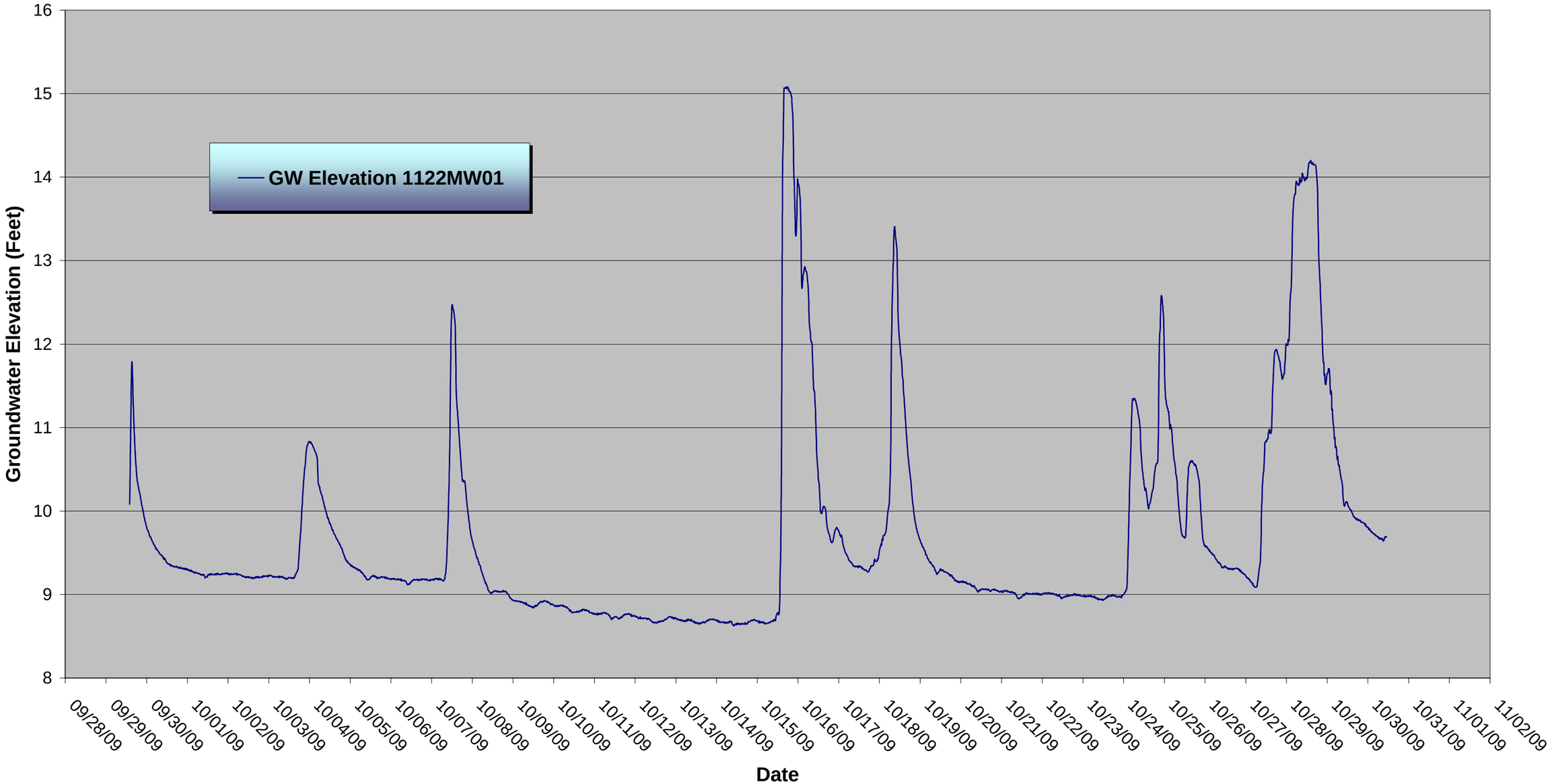
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - Building 699 Area



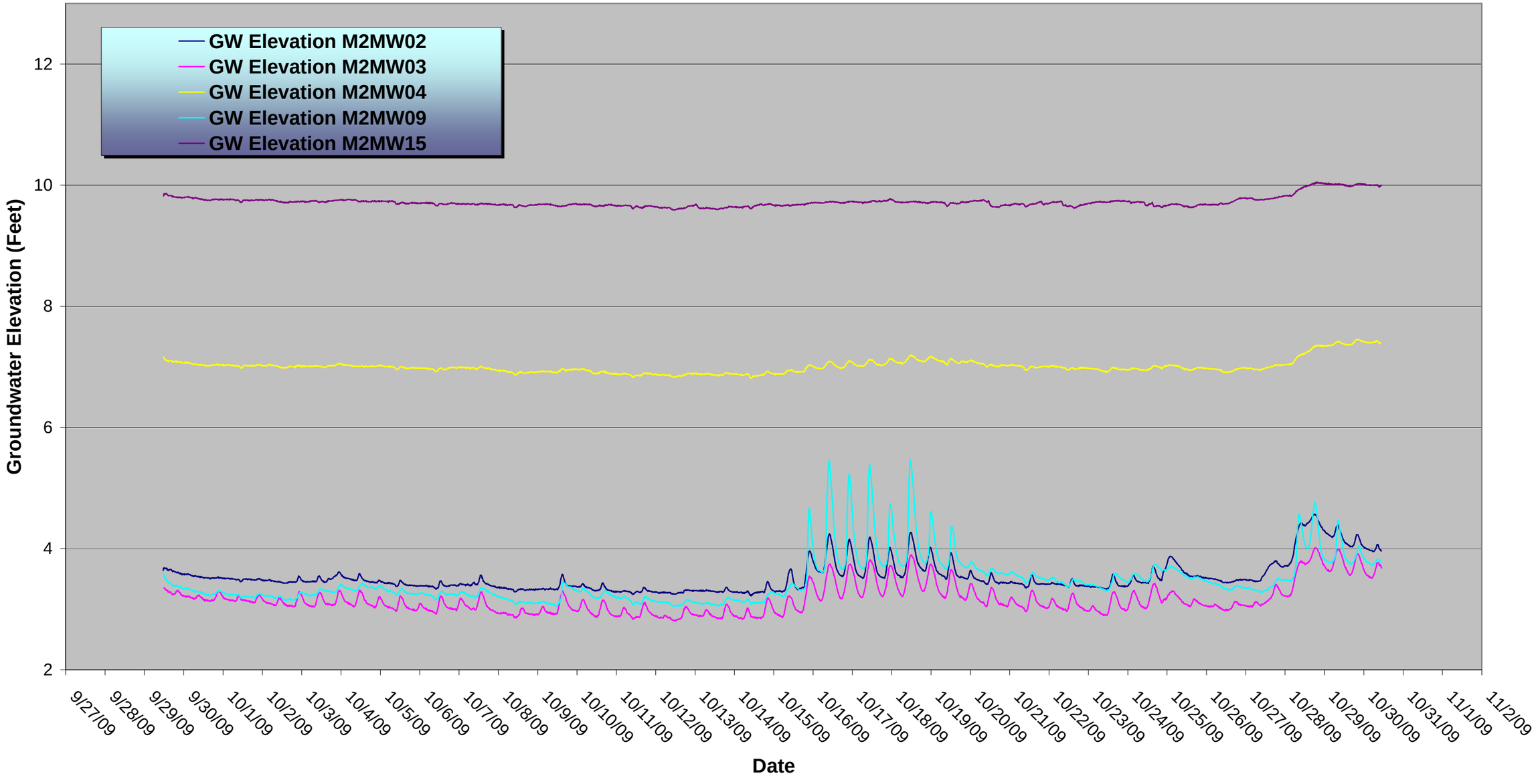
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - Building 1122 Area



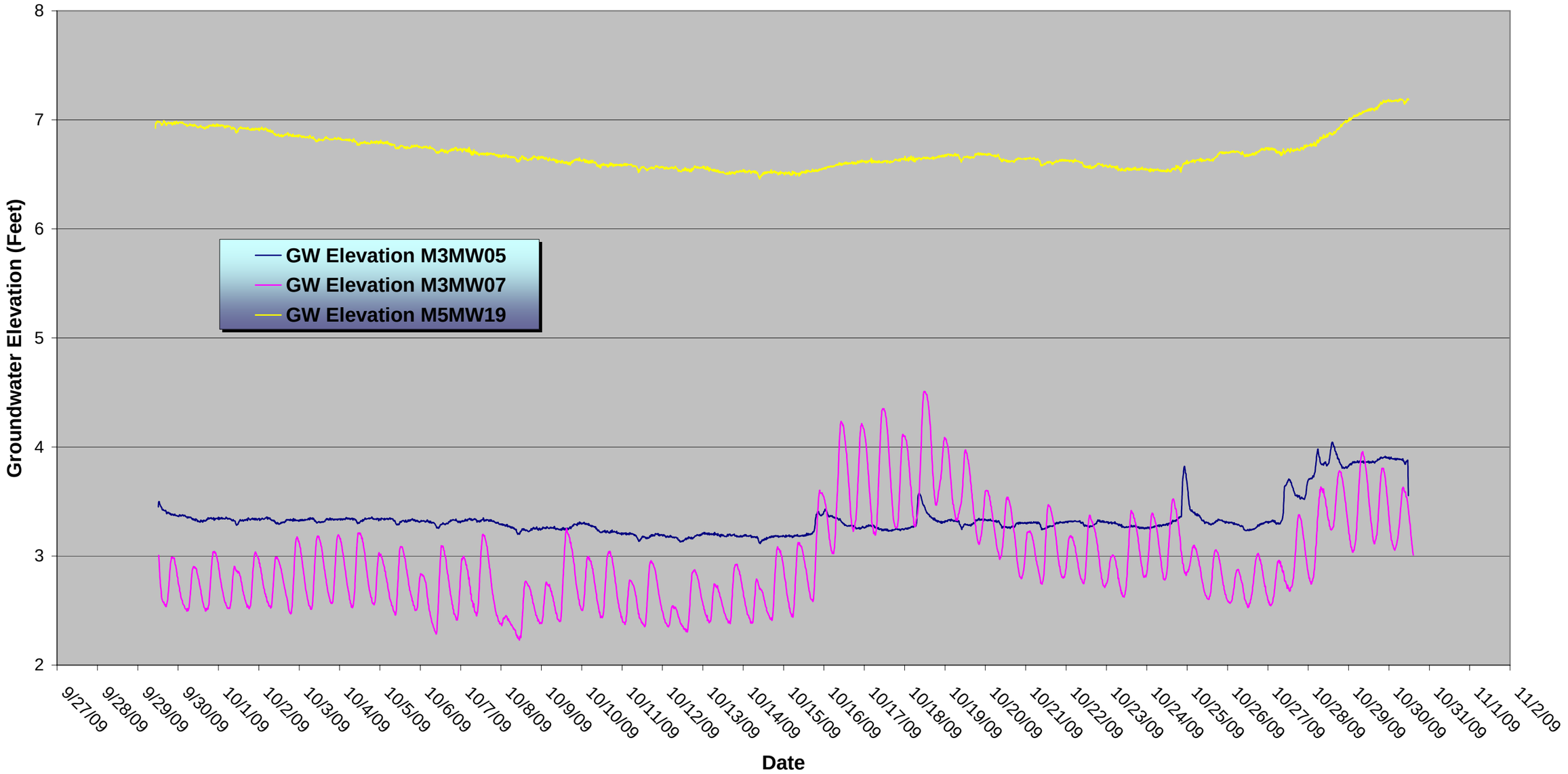
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - M2 Area



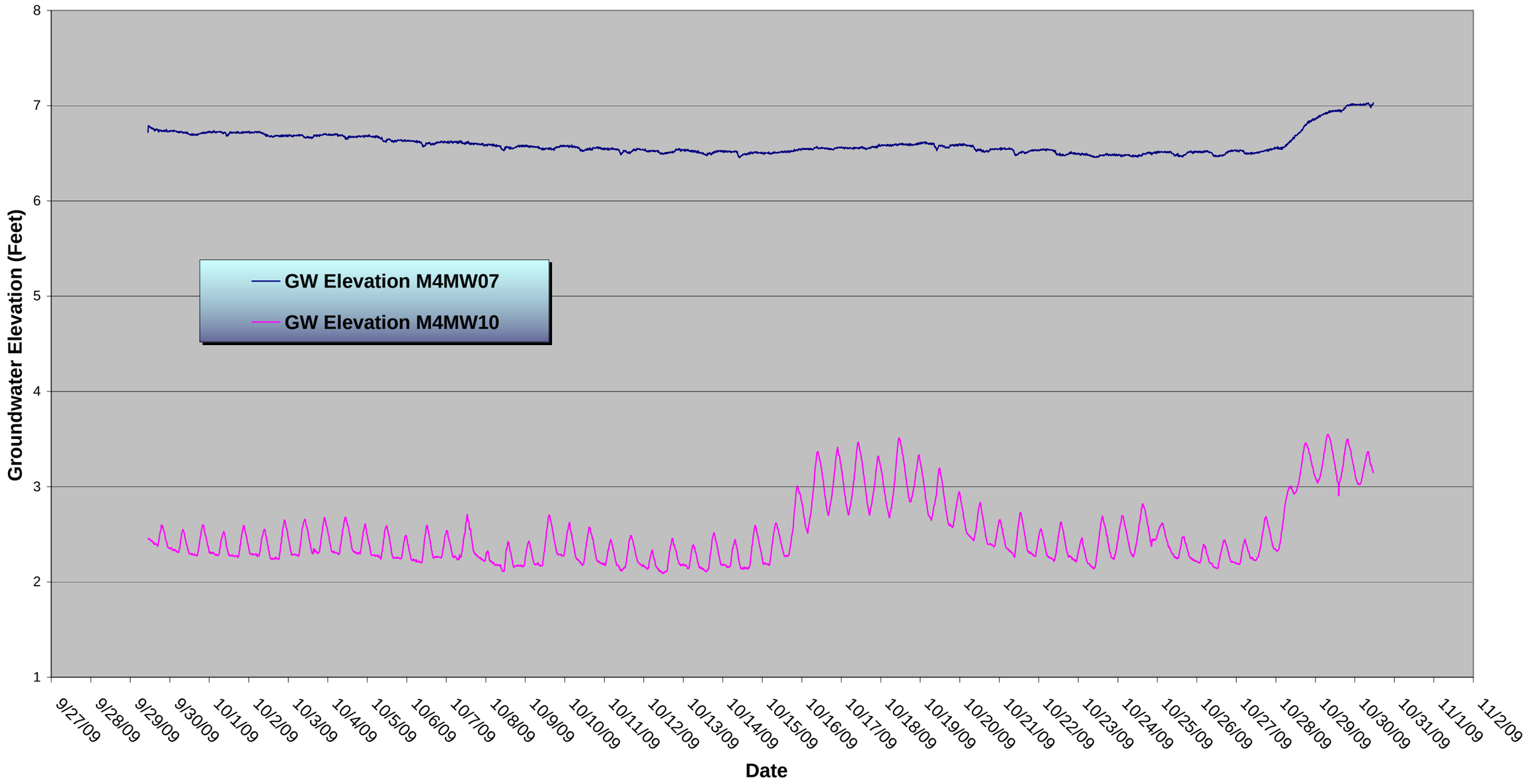
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - M3 and M5 Area



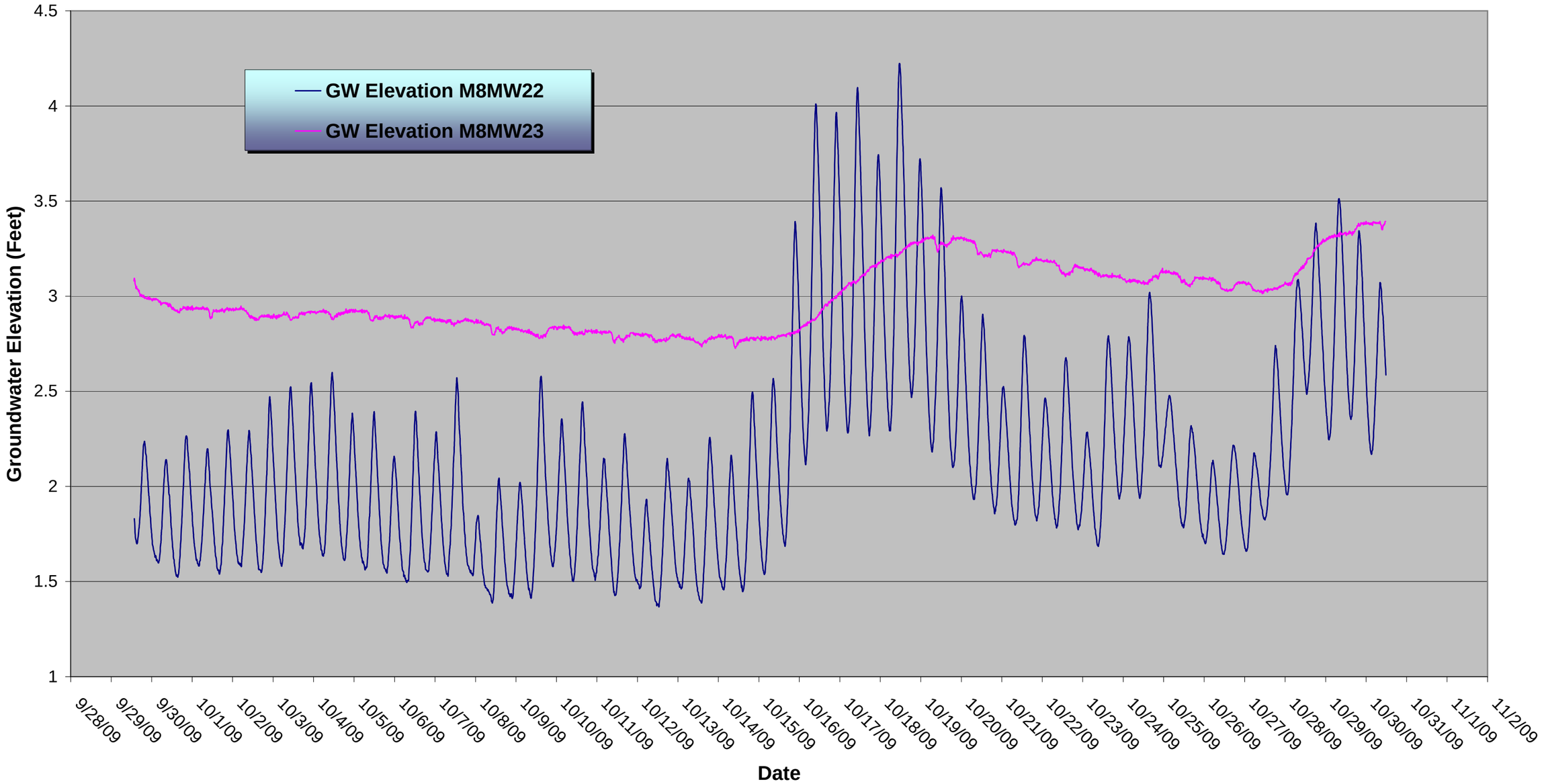
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - M4 Area



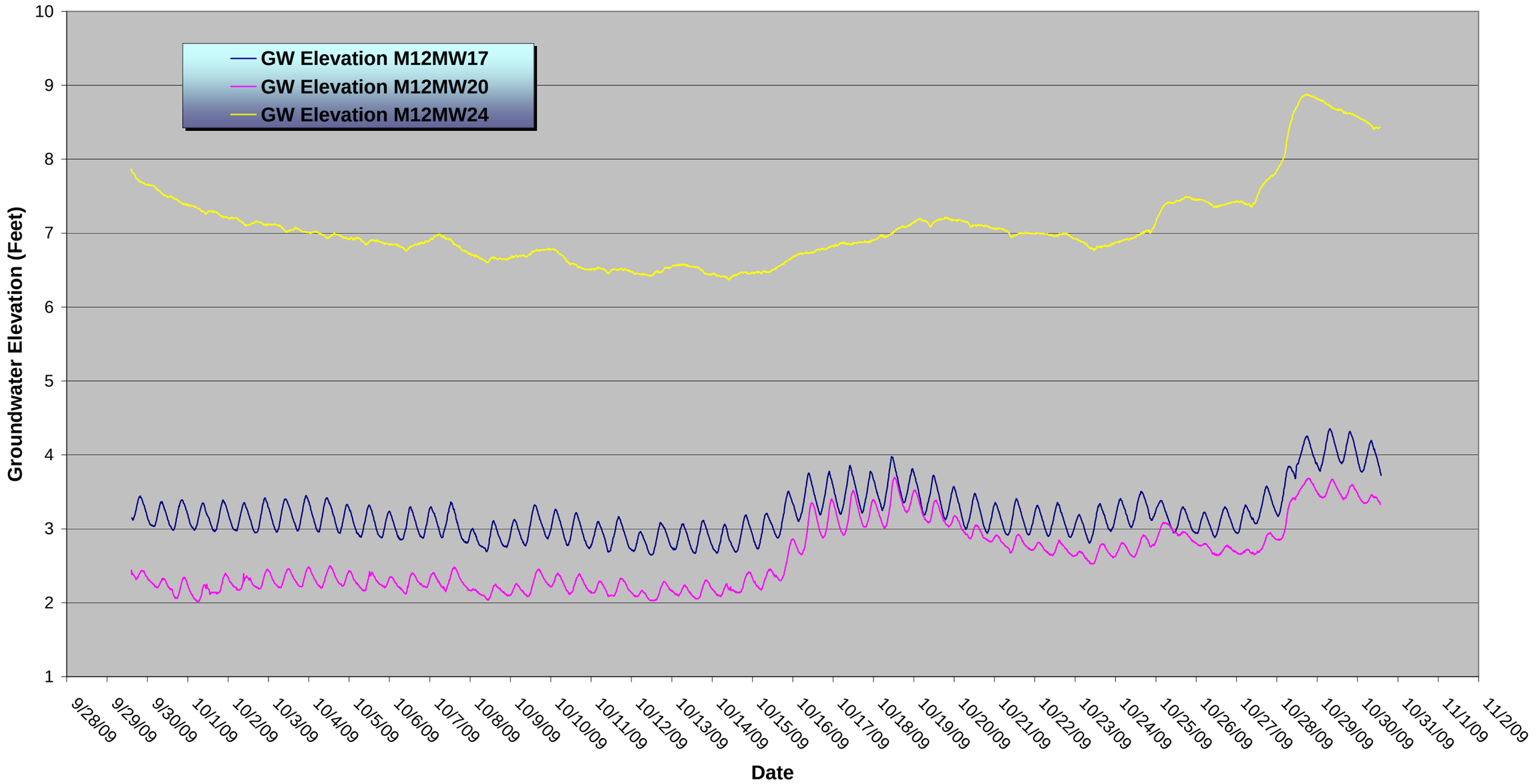
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - M8 Area



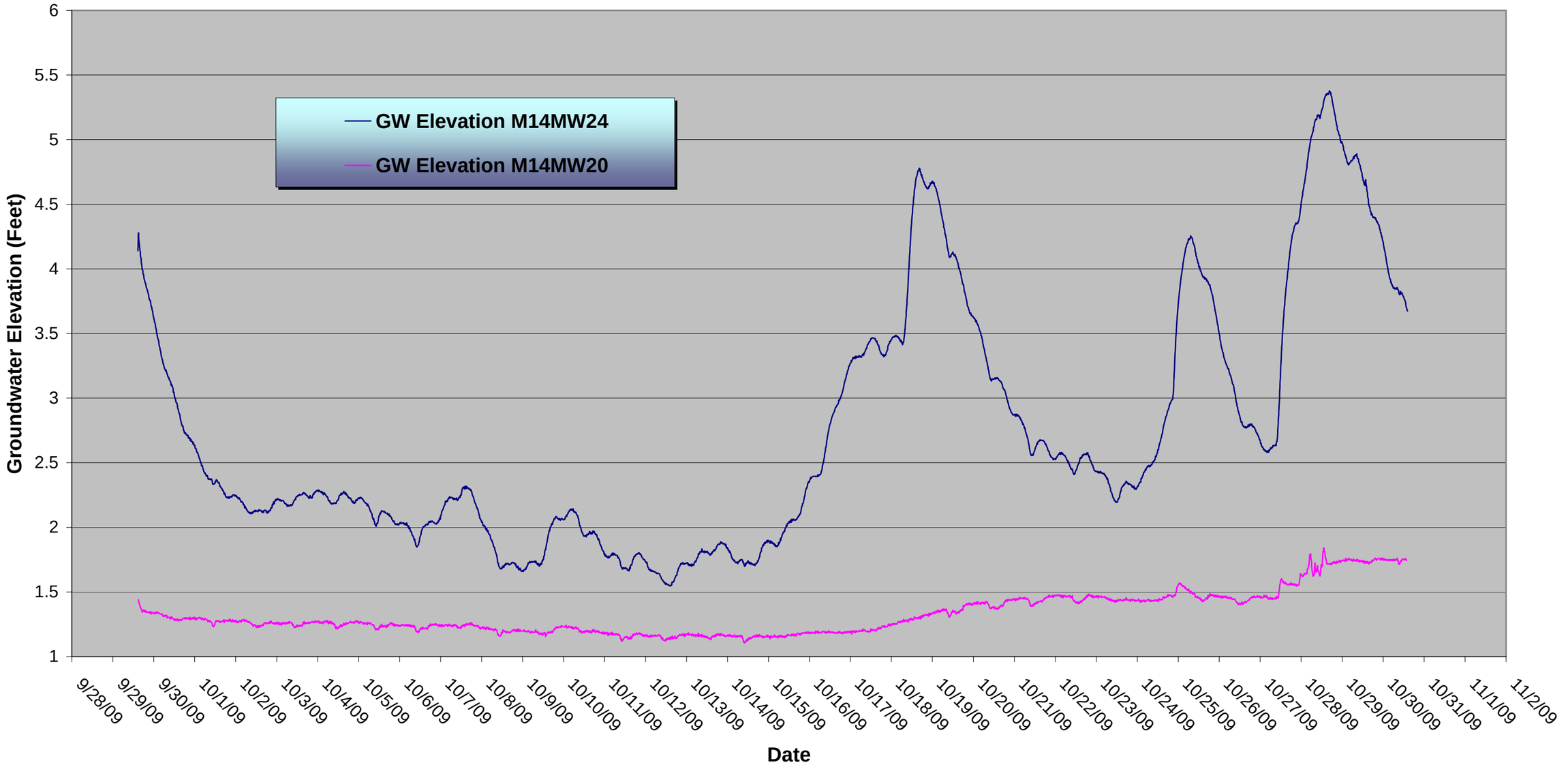
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - M12 Area



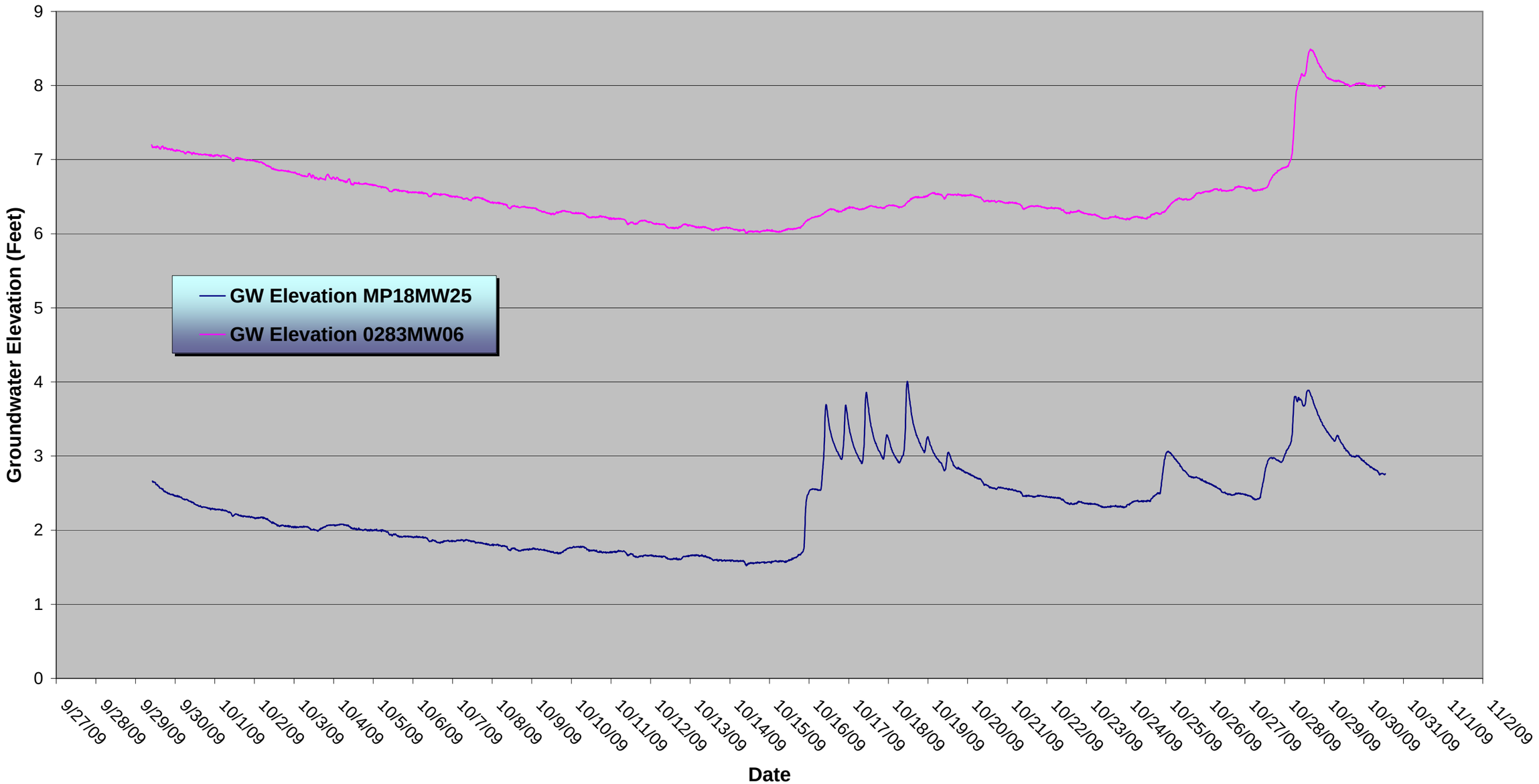
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Fort Monmouth - Main Post
Groundwater Elevation - M14 Area



BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

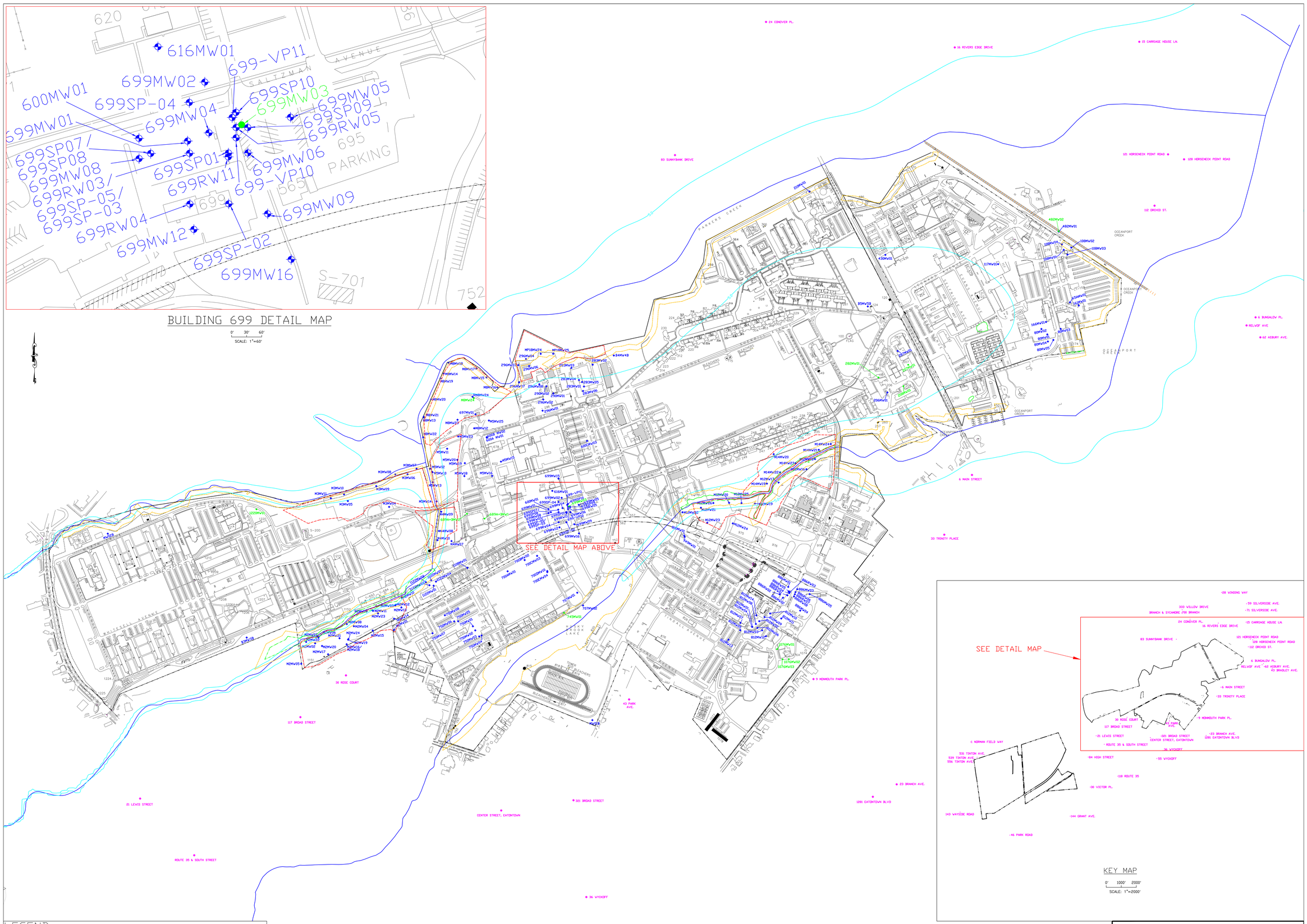
Fort Monmouth - Main Post
Groundwater Elevation - MP18 and Building 283 Area



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ENVIRONMENTAL SERVICES, INC.

BUILDING 699 DETAIL MAP

0' 30' 60'
SCALE: 1"=60'



SEE DETAIL MAP

KEY MAP

0' 1000' 2000'
SCALE: 1"=2000'

LEGEND

- 5 FOOT GROUNDWATER CONTOUR INTERVAL
- MONITORING WELL LOCATION (616MW01)
- ABANDONED MONITORING WELL LOCATION (745MW01)
- OFFSITE DOMESTIC AND/OR IRRIGATION WELL LOCATION (21 LEWIS STREET)
- SOIL WASTE LANDFILL AREA
- WETLANDS AREA
- WETLANDS BUFFER AREA

NOTE:
GROUNDWATER CONTOUR INTERVAL SHOWN IS BASED ON MODFLOW RUN OUTPUT. GROUNDWATER ELEVATIONS LESS THAN 5 FOOT MAY BE TIDALLY INFLUENCED.

0' 150' 300'
SCALE: 1"=300'

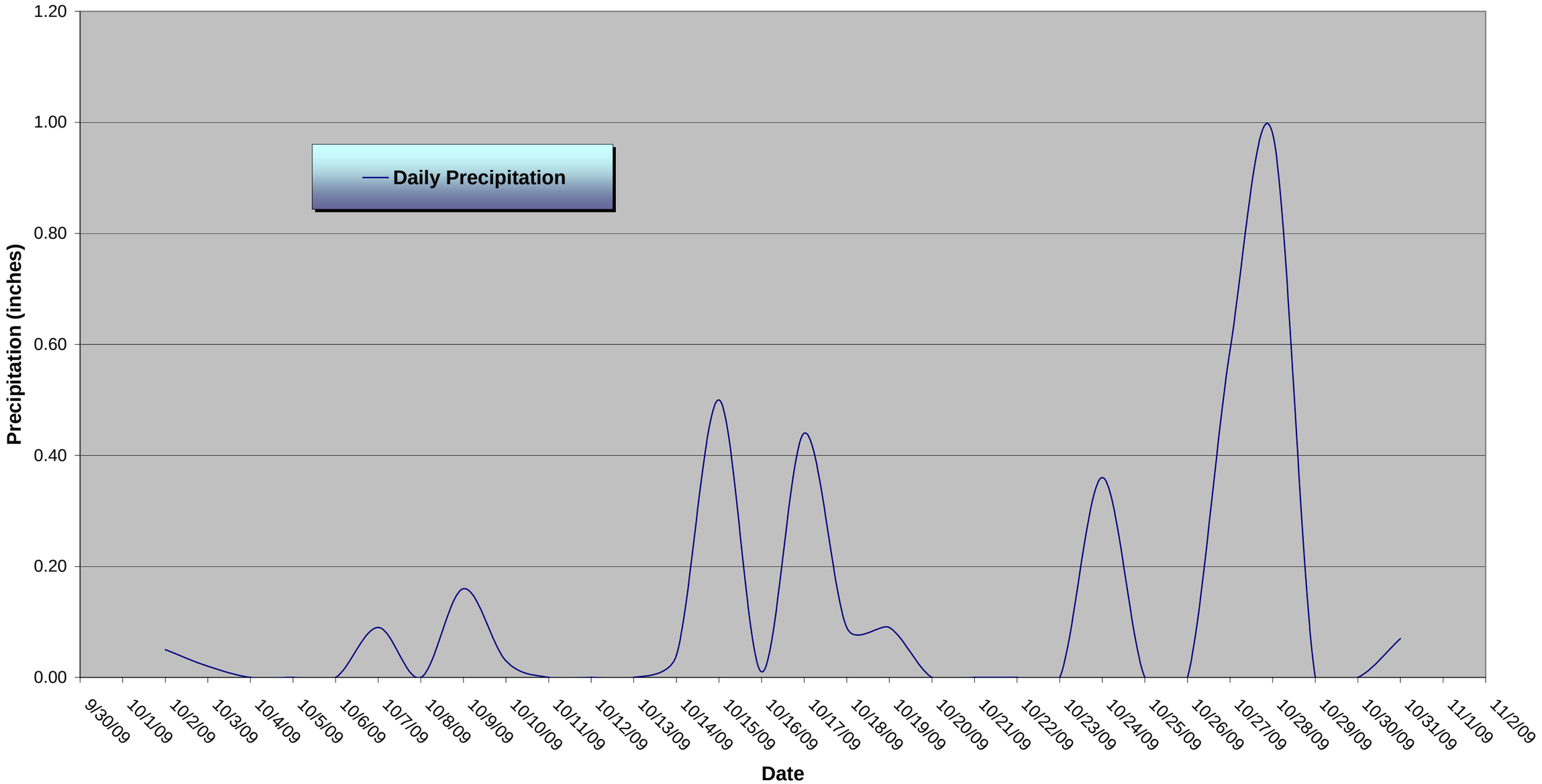
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

ESTIMATED EXTENT OF TIDAL INFLUENCE MAP

US ARMY FORT MONMOUTH
MAIN POST
FORT MONMOUTH, NEW JERSEY

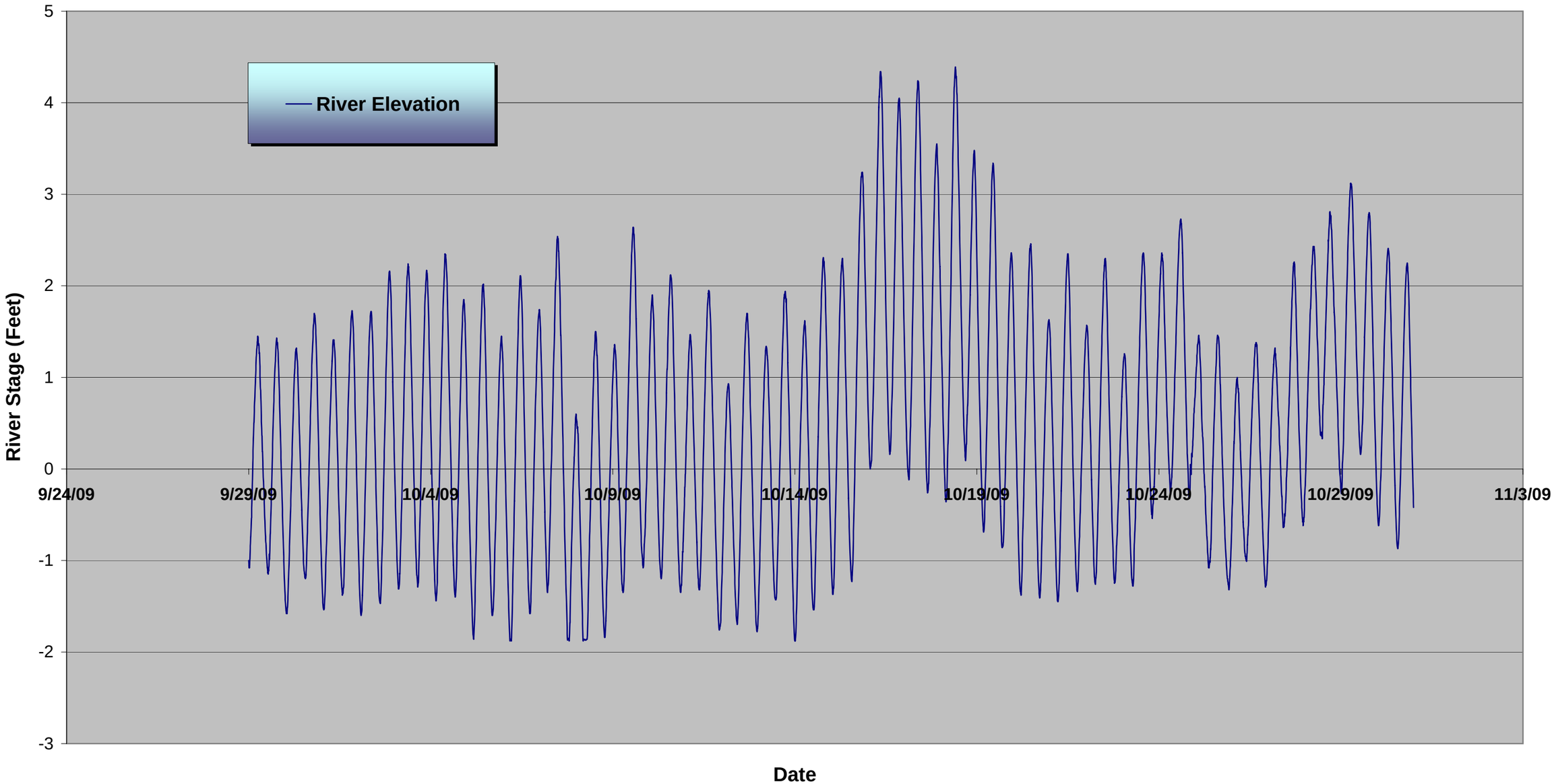
DATE: 6/3/10	JOB NO.: 09BR116	SCALE: 1" = 300'

NOAA Climatological Report (Daily)
Trenton, New Jersey



BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Shrewsbury River Elevation
(USGS Gage 01407600 at Sea Bright, NJ)



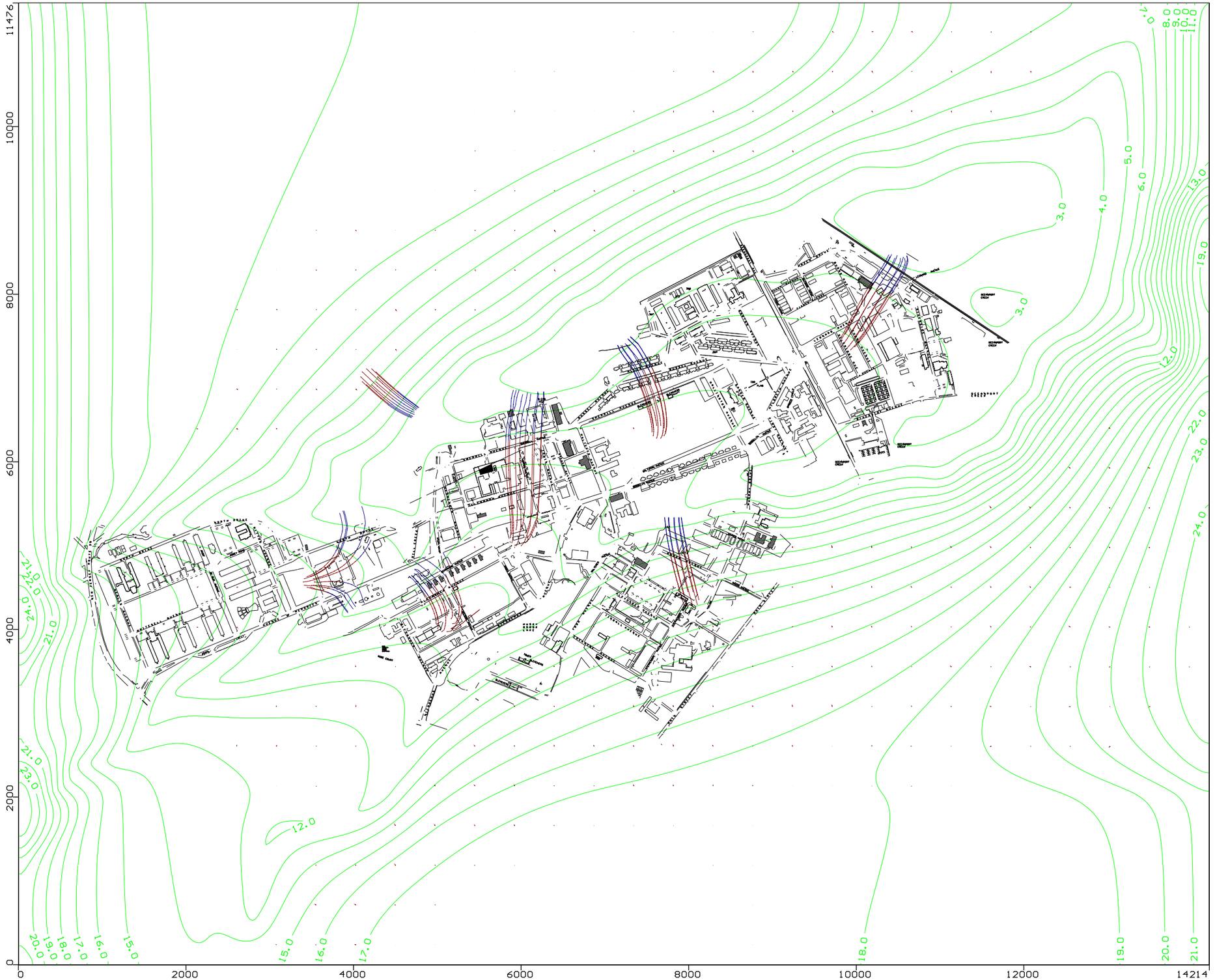
BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

Main Post - Groundwater Elevation Contours - Layer 1



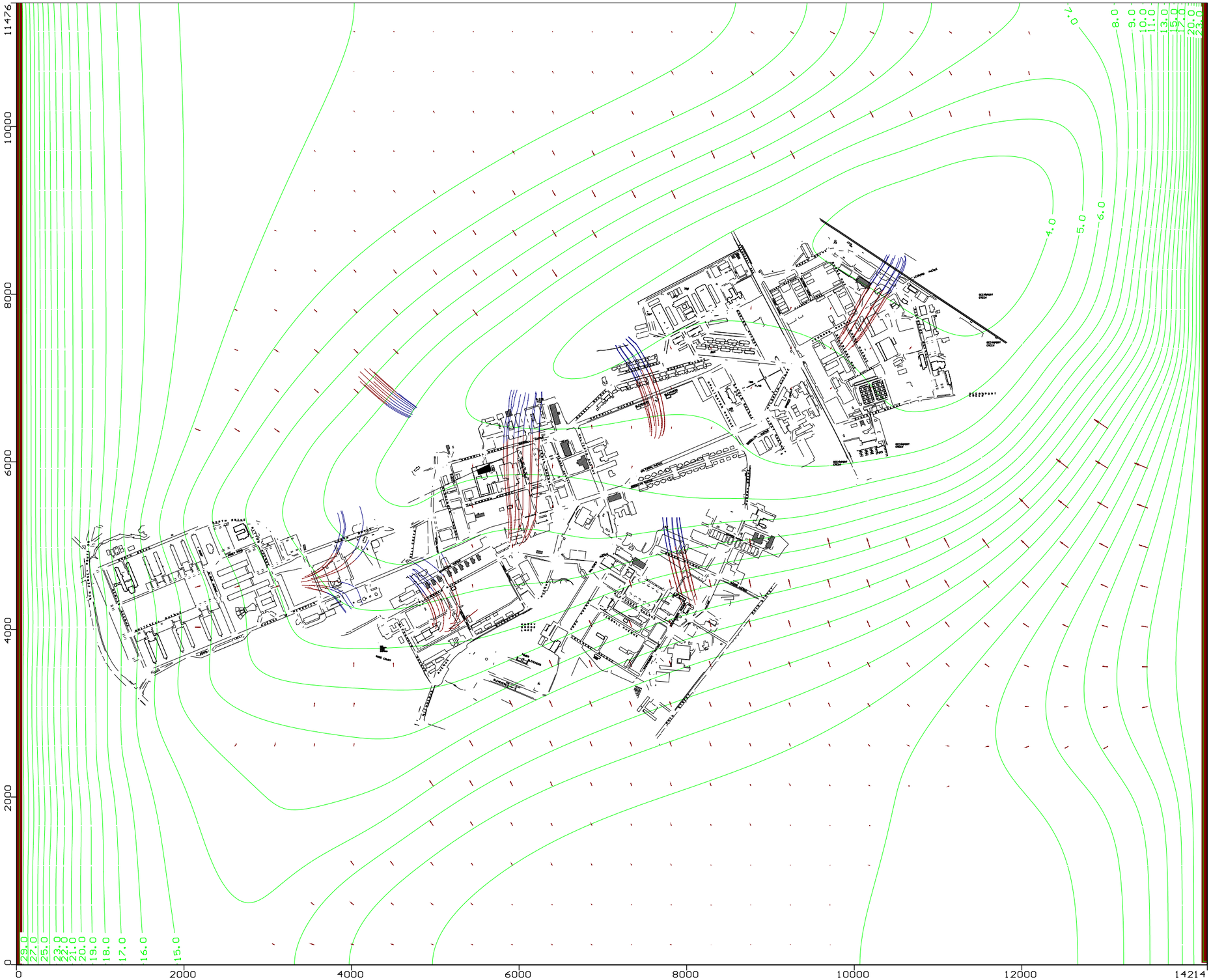
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1913 Atlantic Avenue, Suite R5
Manasquan, New Jersey 08736

Main Post - Groundwater Elevation Contours - Layer 2



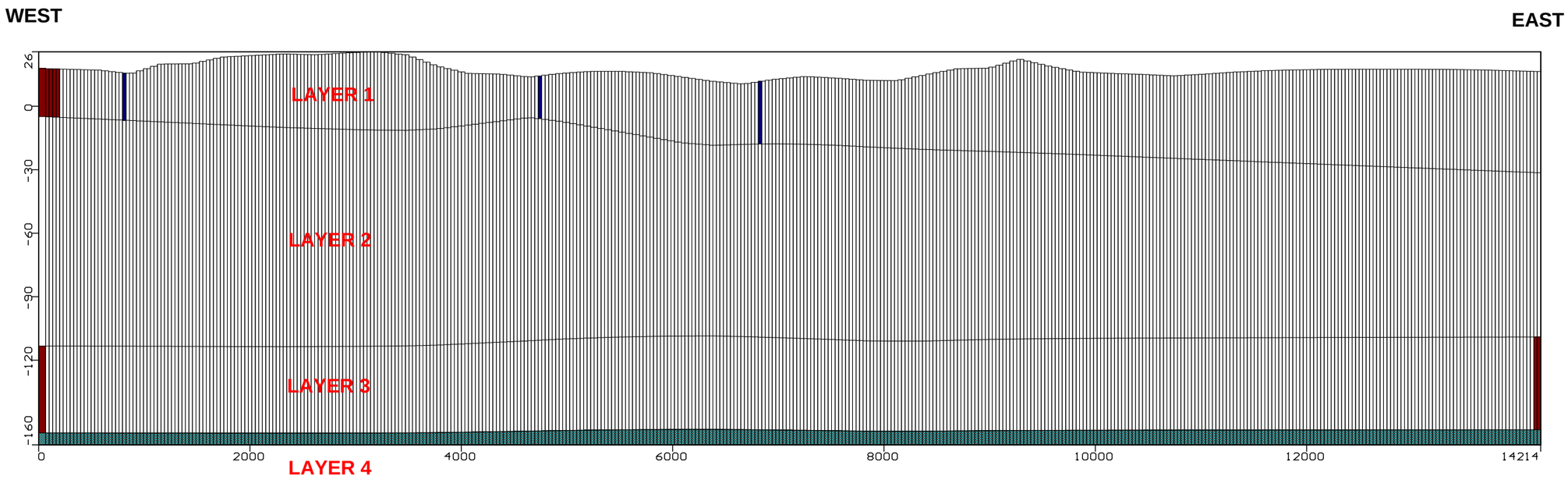
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Manasquan, New Jersey 08736

Main Post - Groundwater Elevation Contours - Layer 3



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1913 Atlantic Avenue, Suite R5
Manasquan, New Jersey 08736

Main Post - Groundwater Model Layer Summary



LAYER 1 = PREDOMINANTLY SAND AND SILT

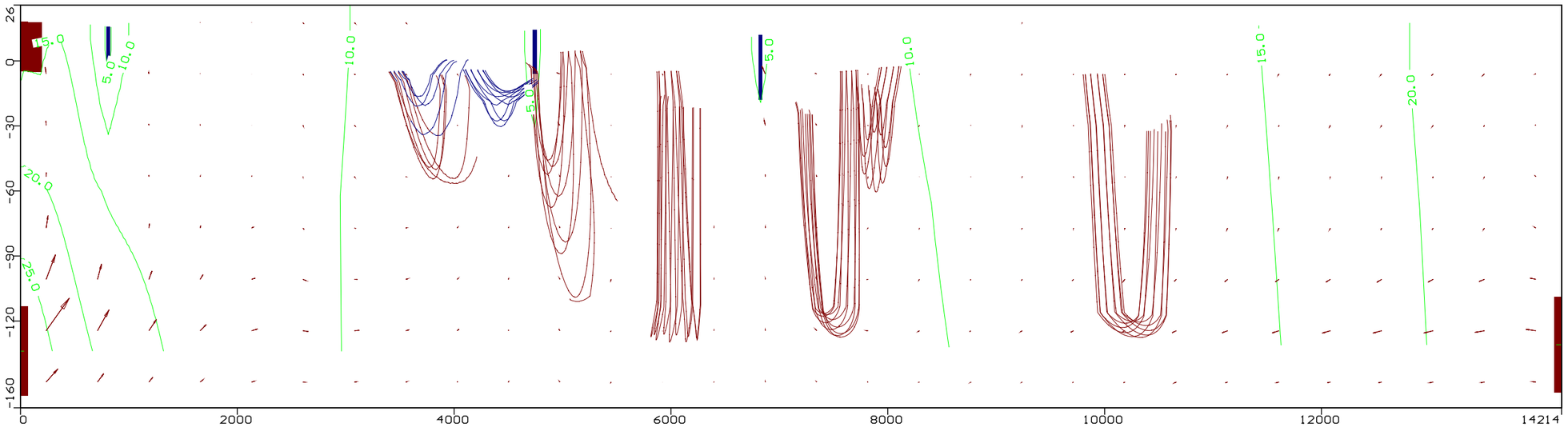
LAYER 2 = PREDOMINANTLY SILT AND CLAY

LAYER 3 = WENONAH-MOUNT LAUREL AQUIFIER

LAYER 4 = MARSHALLTOWN-WENONAH CONFINING UNIT

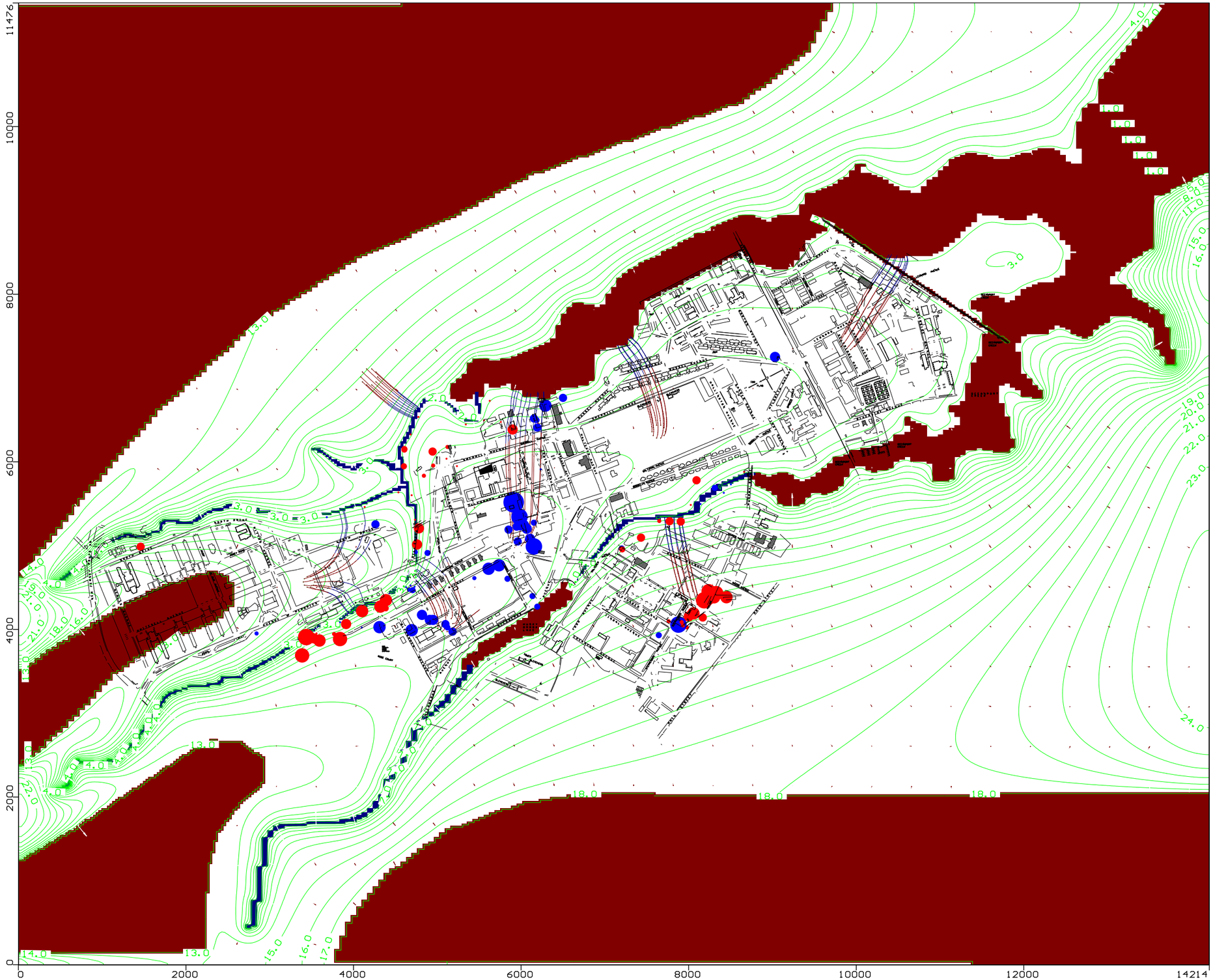
Brinkerhoff Environmental Services, Inc.
1913 Atlantic Avenue, Suite R5
Manasquan, New Jersey 08736

Main Post - Typical Cross Section & Particle Tracking (Row 250)



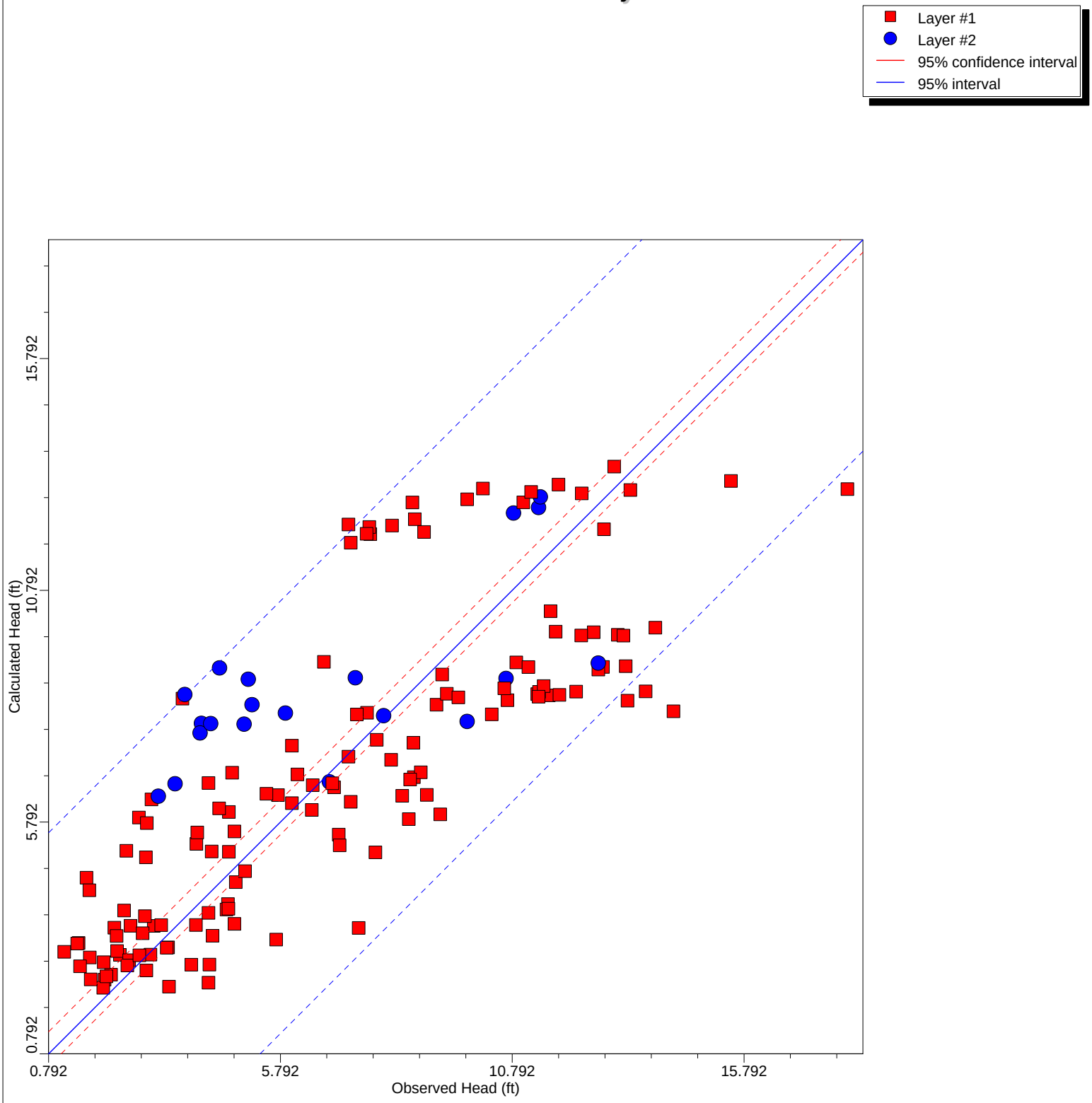
Brinkerhoff Environmental Services, Inc.
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Manasquan, New Jersey 08736

Main Post - Calibration Residual Bubble Map



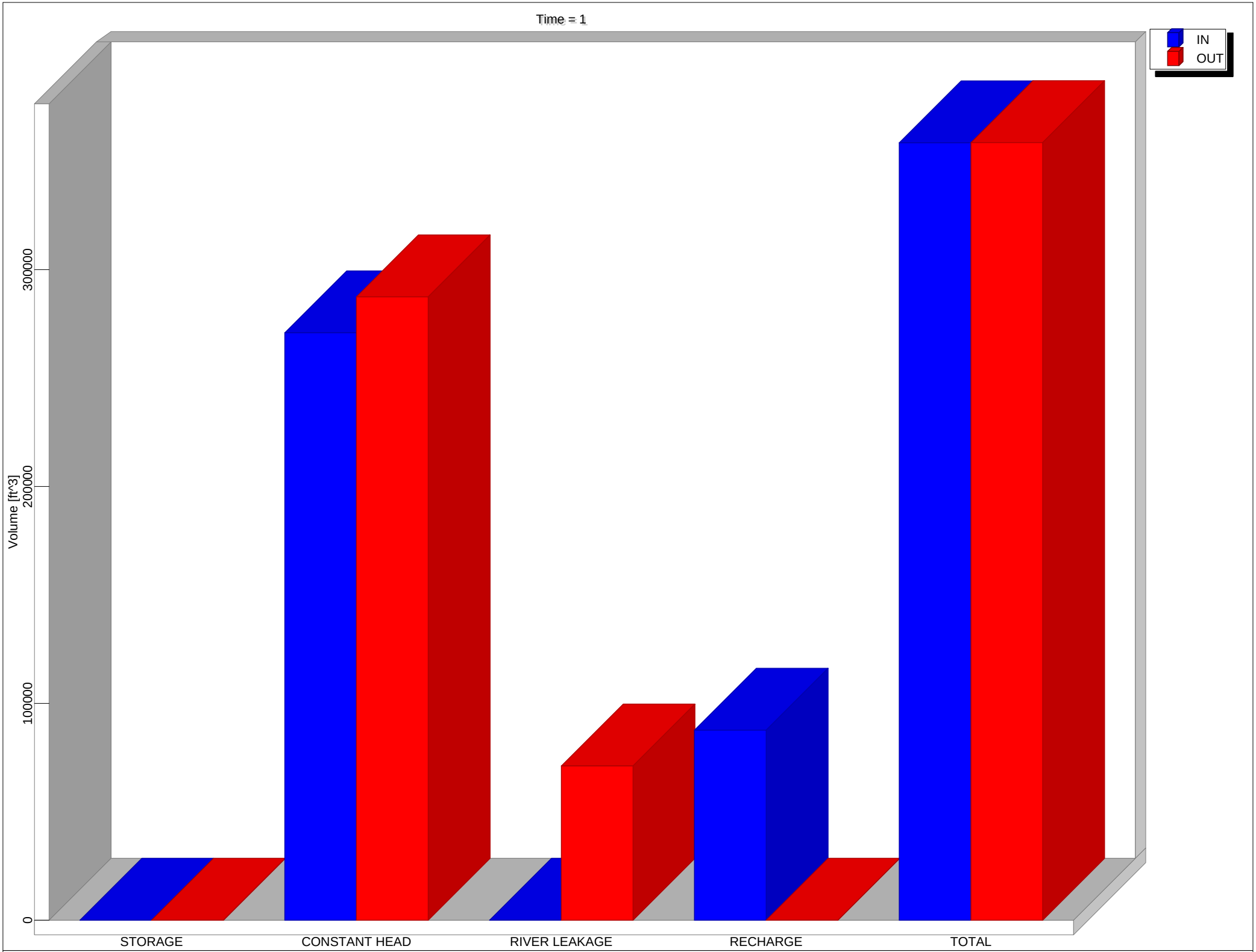
Brinkerhoff Environmental Services, Inc.
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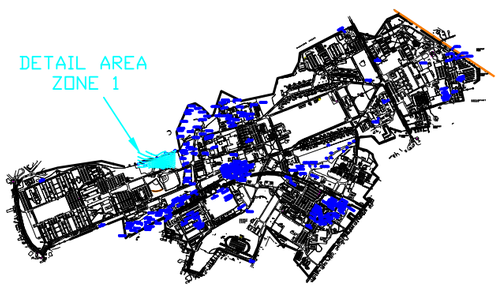
Calculated vs. Observed Head : Steady state



Max. Residual: -6.088 (ft) at 699MW15/1
Min. Residual: -0.056 (ft) at M12MW24/1
Residual Mean : 0.103 (ft)
Abs. Residual Mean : 1.922 (ft)

Num. of Data Points : 156
Standard Error of the Estimate : 0.191 (ft)
Root Mean Squared : 2.375 (ft)
Normalized RMS : 14.061 (%)
Correlation Coefficient : 0.785

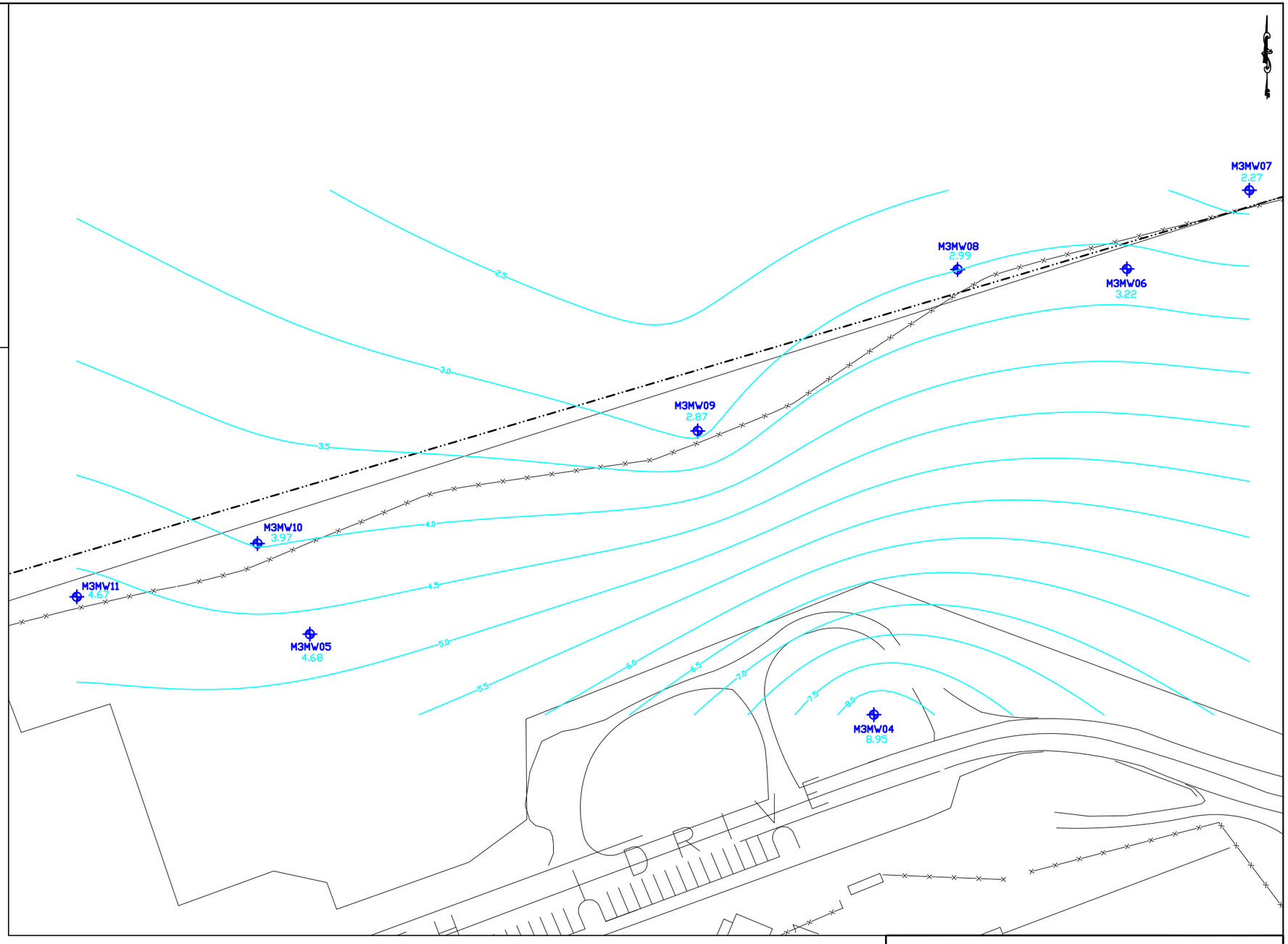

Time = 1
IN
OUT
Volume [ft^3]
0
100000
200000
300000
STORAGE
CONSTANT HEAD
RIVER LEAKAGE
RECHARGE
TOTAL



KEY MAP

0′ 1750′ 3500′

SCALE: 1"=3500′



LEGEND

⊕ - MONITORING WELL LOCATION

616MW01

0′ 40′ 80′

SCALE: 1"=80′

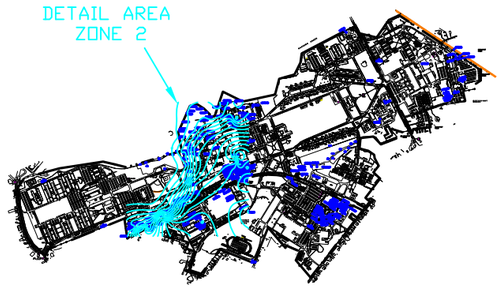
BRINKERHOFF

ENVIRONMENTAL SERVICES, INC.

GROUNDWATER CONTOUR MAP - ZONE 1

US ARMY FORT MONMOUTH
MAIN POST
FORT MONMOUTH, NEW JERSEY

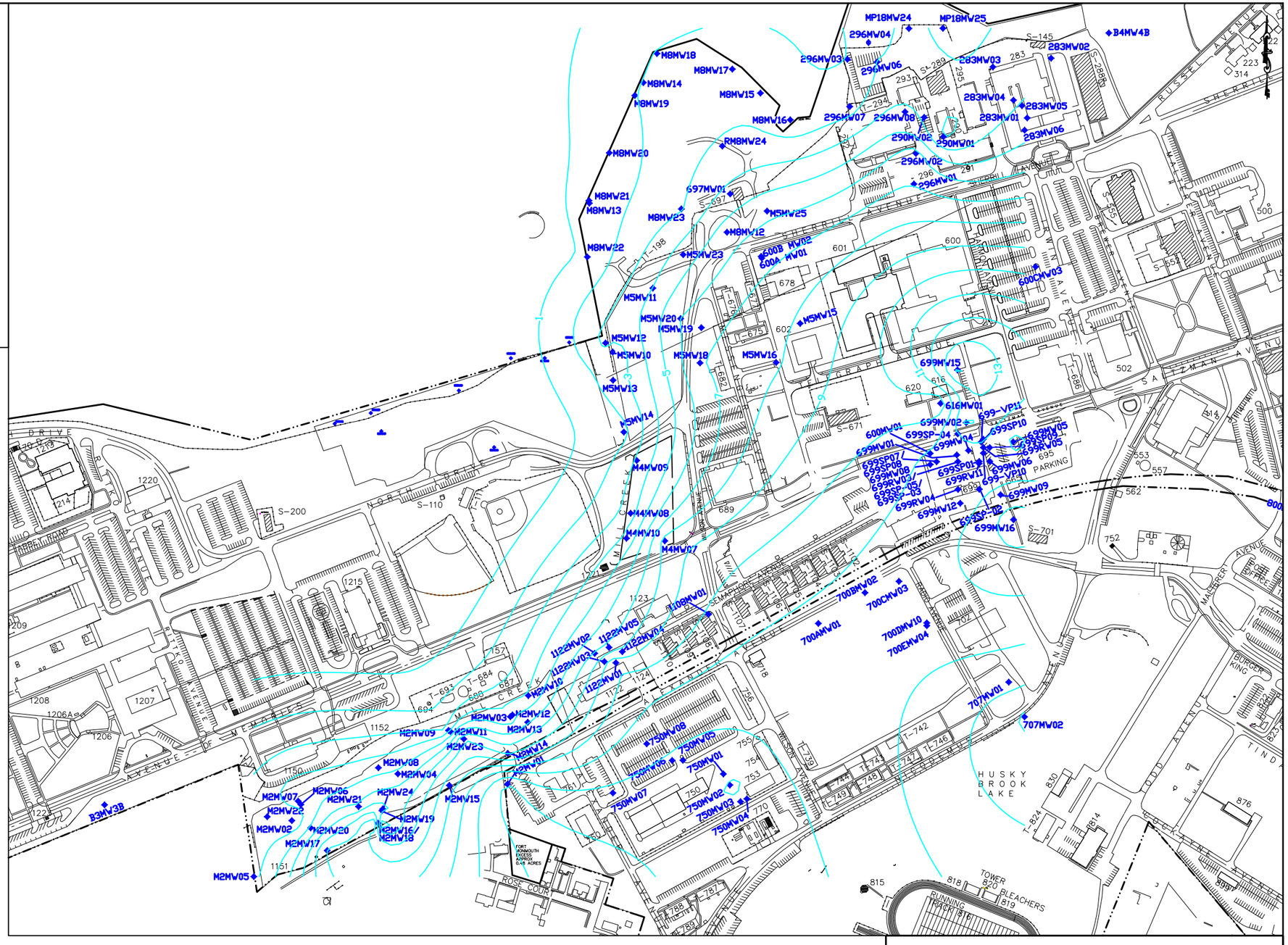
DATE: 4/26/10	JOB NO.: 09BR116	SCALE: AS SHOWN



KEY MAP

0′ 1750′ 3500′

SCALE: 1"=3500′



LEGEND

- MONITORING WELL LOCATION
616MW01

0′ 200′ 400′

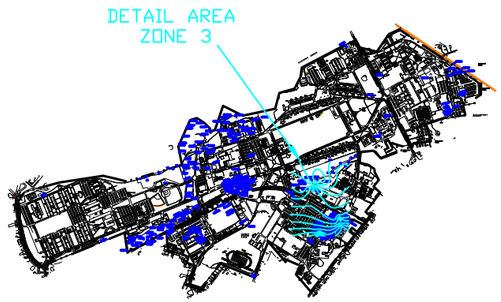
SCALE: 1"=400′

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GROUNDWATER CONTOUR MAP - ZONE 2

US ARMY FORT MONMOUTH
MAIN POST
FORT MONMOUTH, NEW JERSEY

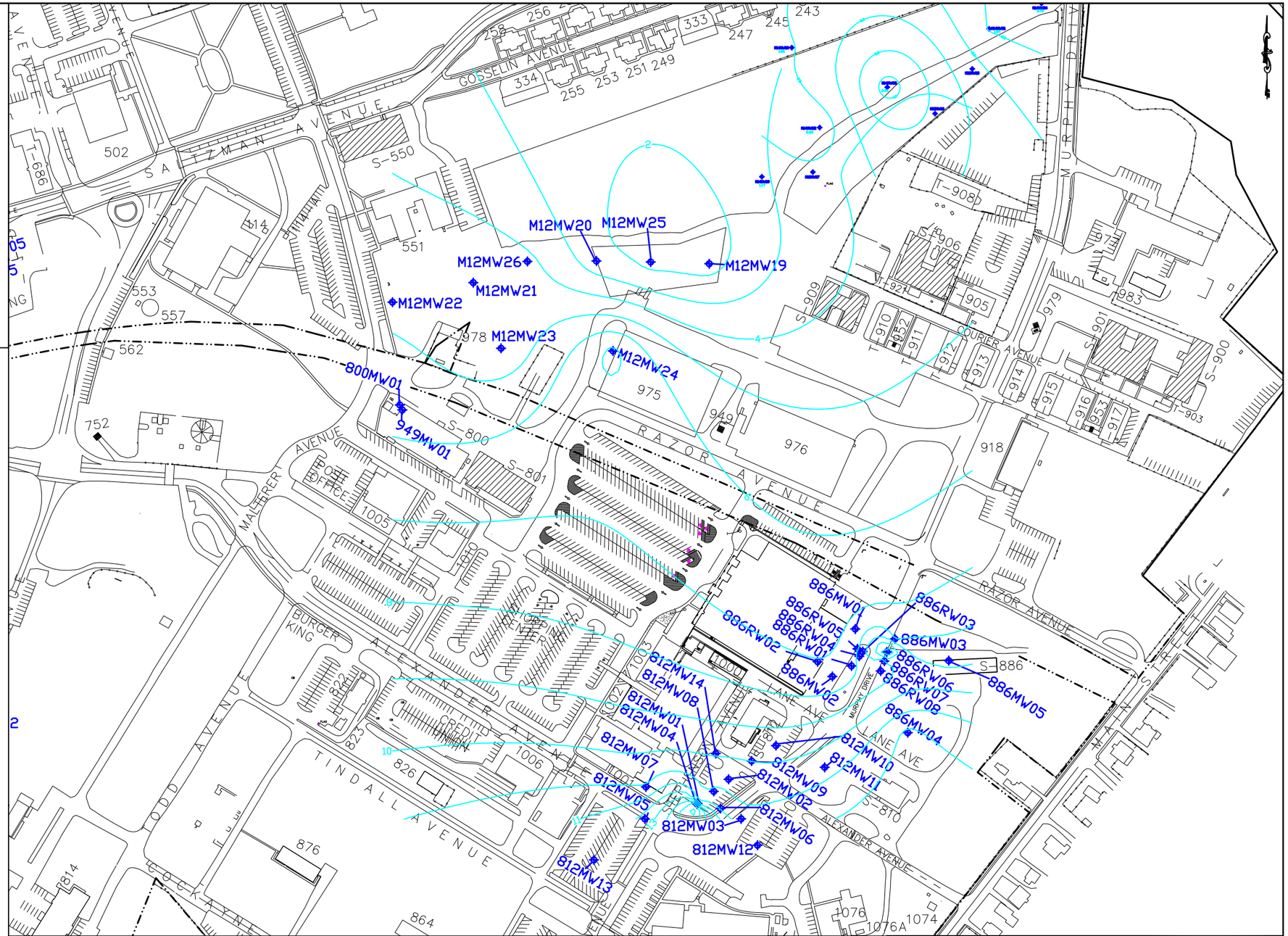
DATE: 4/26/10	JOB NO.: 09BR116	SCALE: AS SHOWN



KEY MAP

0′ 1750′ 3500′

SCALE: 1”=3500′



LEGEND

- MONITORING WELL LOCATION
616MW01

0′ 125′ 250′

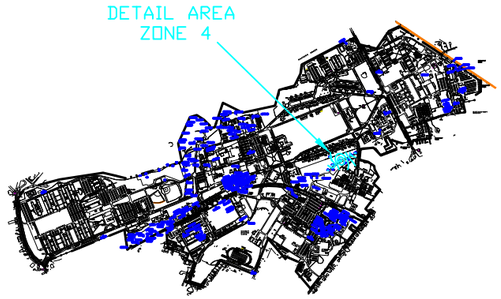
SCALE: 1”=250′

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GROUNDWATER CONTOUR MAP - ZONE 3

US ARMY FORT MONMOUTH
MAIN POST
FORT MONMOUTH, NEW JERSEY

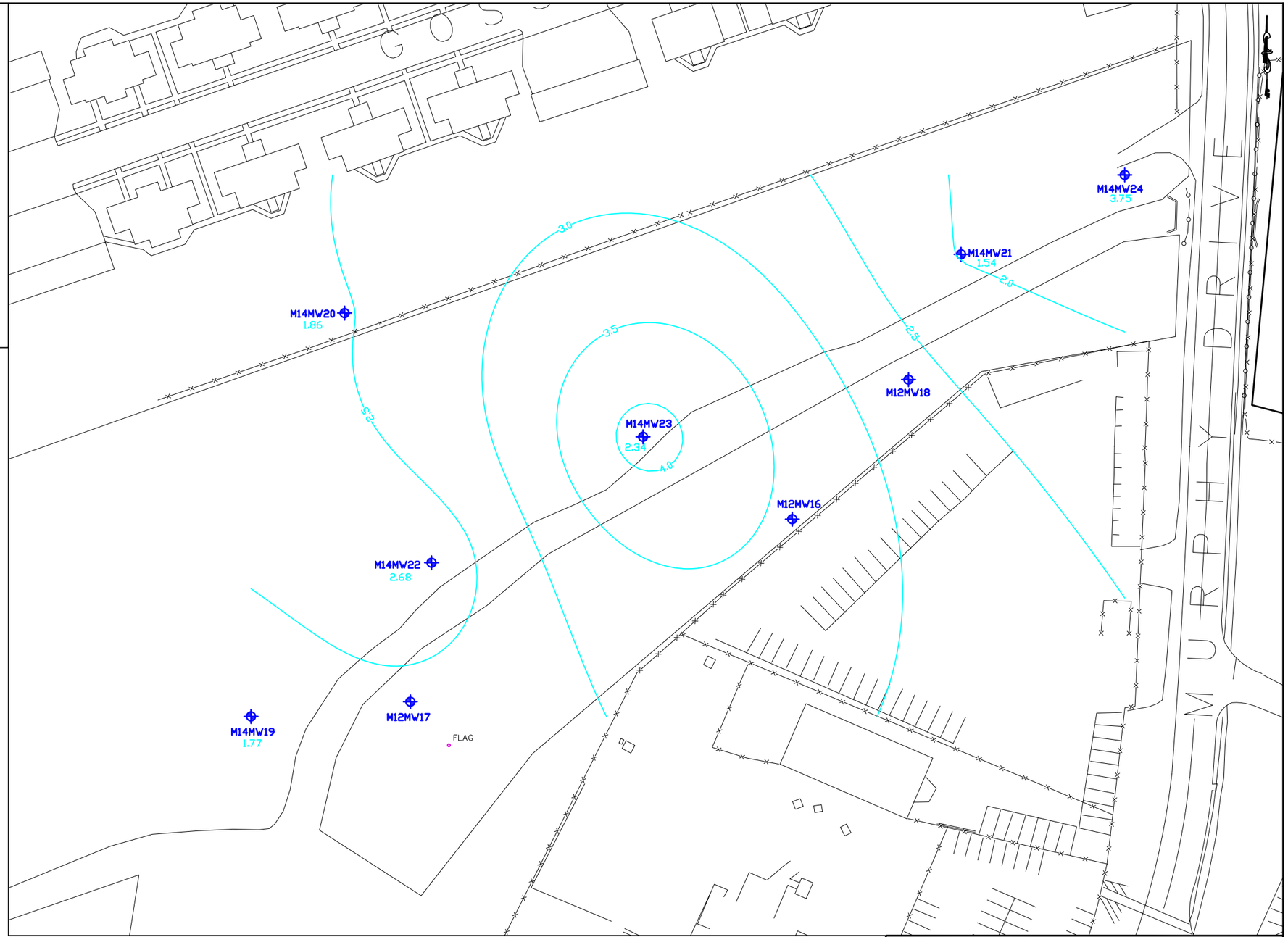
DATE:	JOB NO.:	SCALE:
4/26/10	09BR116	AS SHOWN



KEY MAP

0′ 1750′ 3500′

SCALE: 1”=3500′



LEGEND

⊕ – MONITORING WELL LOCATION
616MW01

0′ 125′ 250′

SCALE: 1”=250′

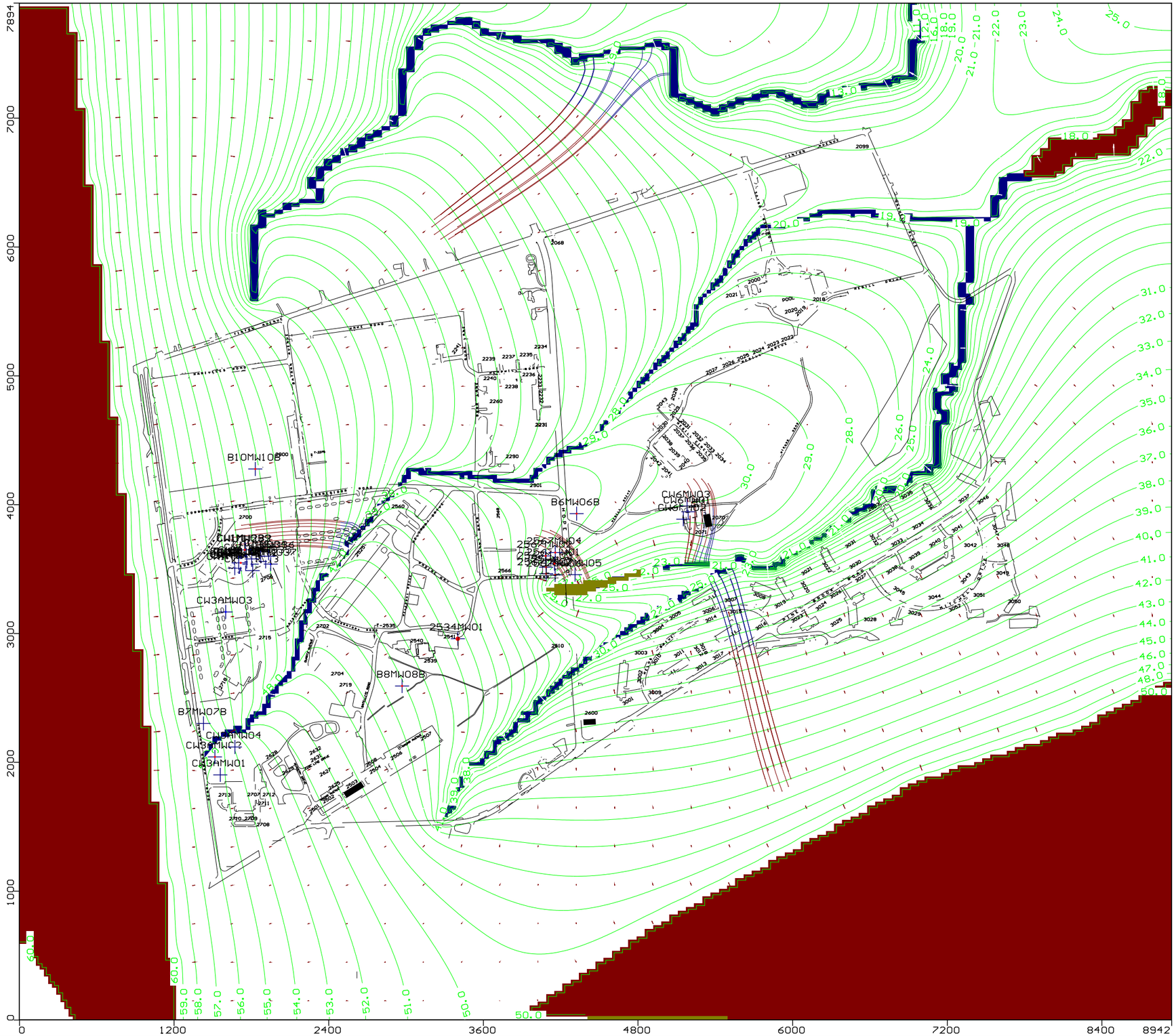
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GROUNDWATER CONTOUR MAP – ZONE 4

US ARMY FORT MONMOUTH
MAIN POST
FORT MONMOUTH, NEW JERSEY

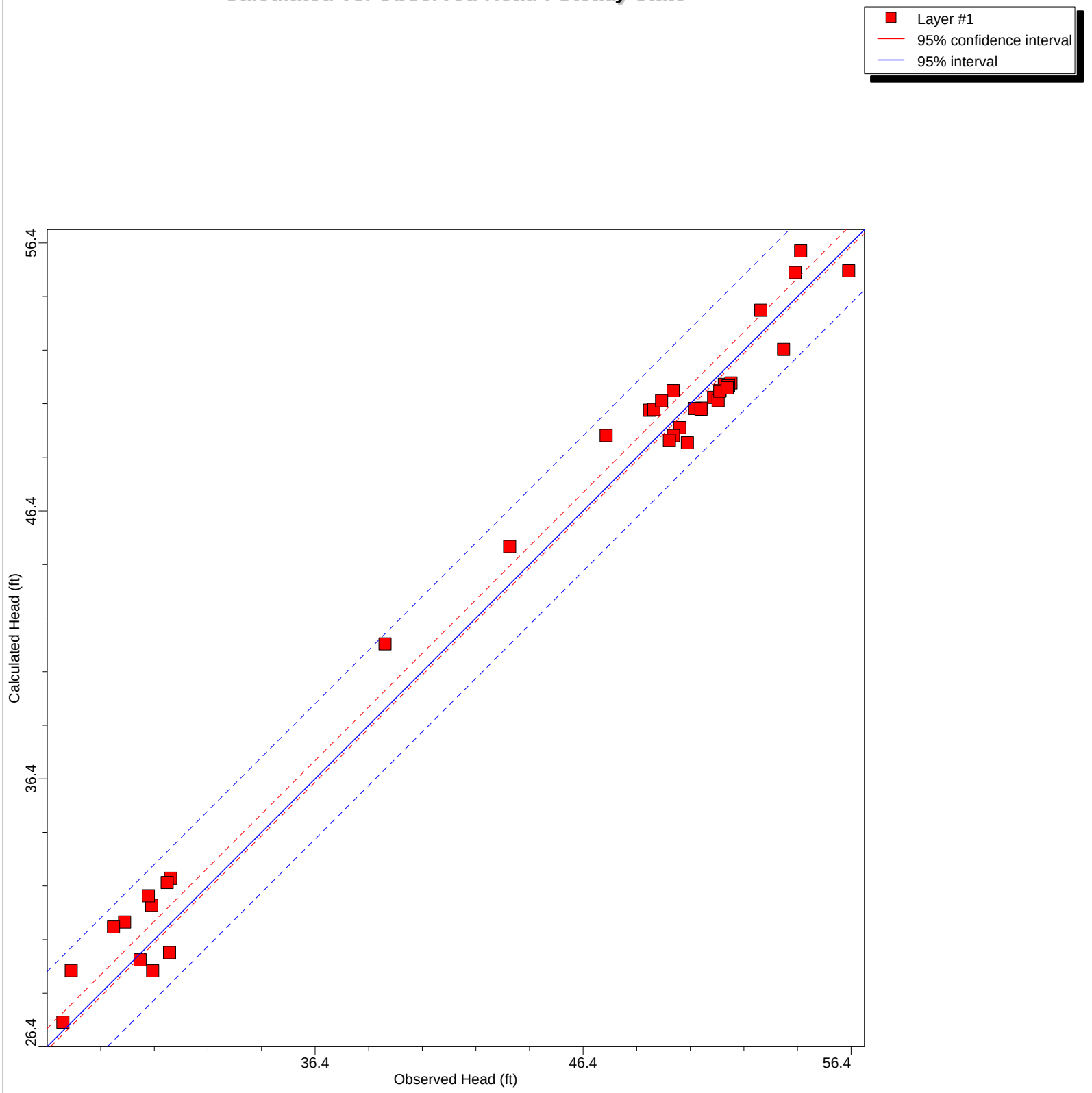
DATE: 4/26/10	JOB NO.: 09BR116	SCALE: AS SHOWN

Charles Wood - Calibration Residual Bubble Map



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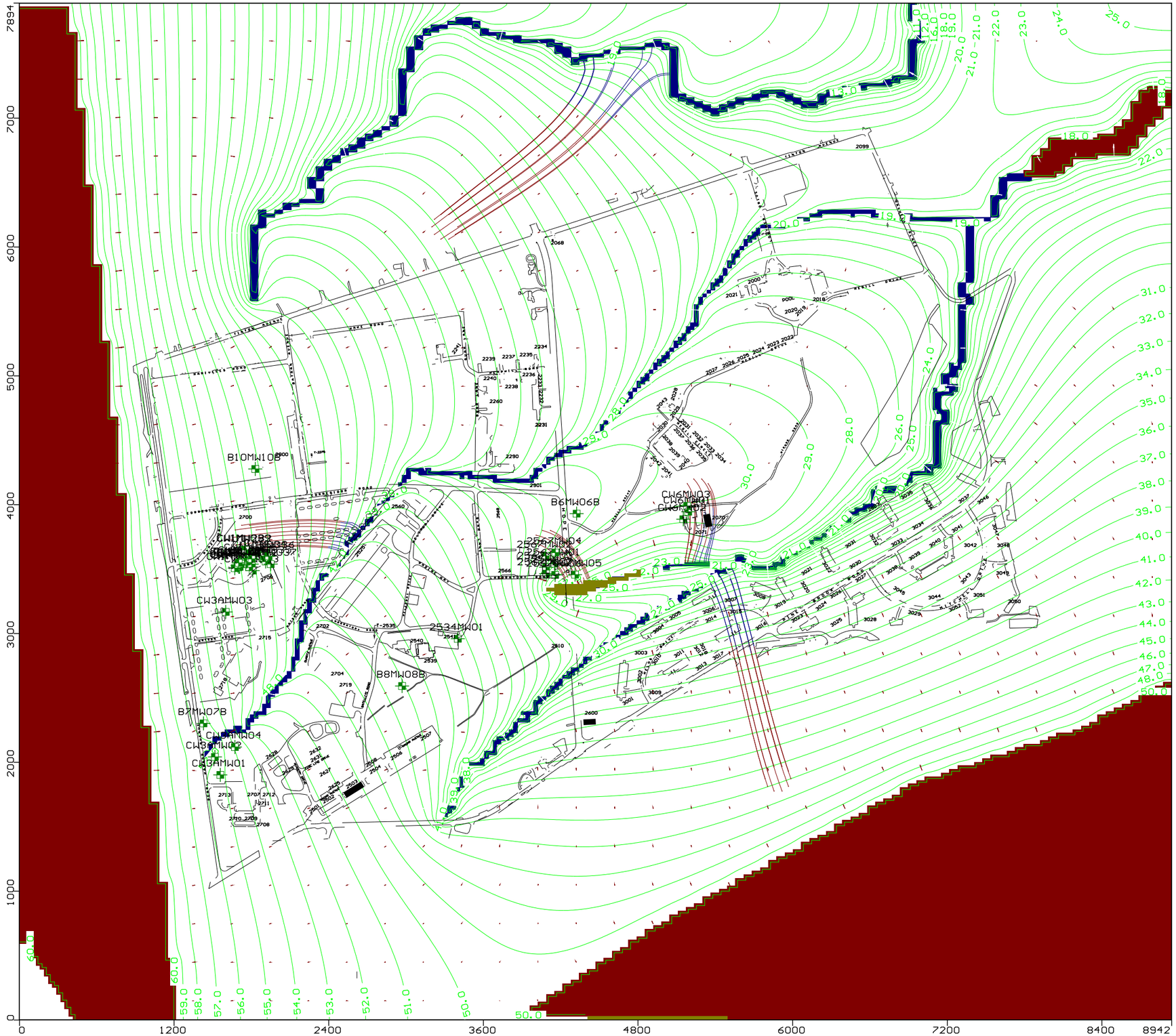
Calculated vs. Observed Head : Steady state



Max. Residual: 2.428 (ft) at 2534MW01/1
Min. Residual: -0.226 (ft) at CW6MW01/1
Residual Mean : 0.279 (ft)
Abs. Residual Mean : 1.083 (ft)

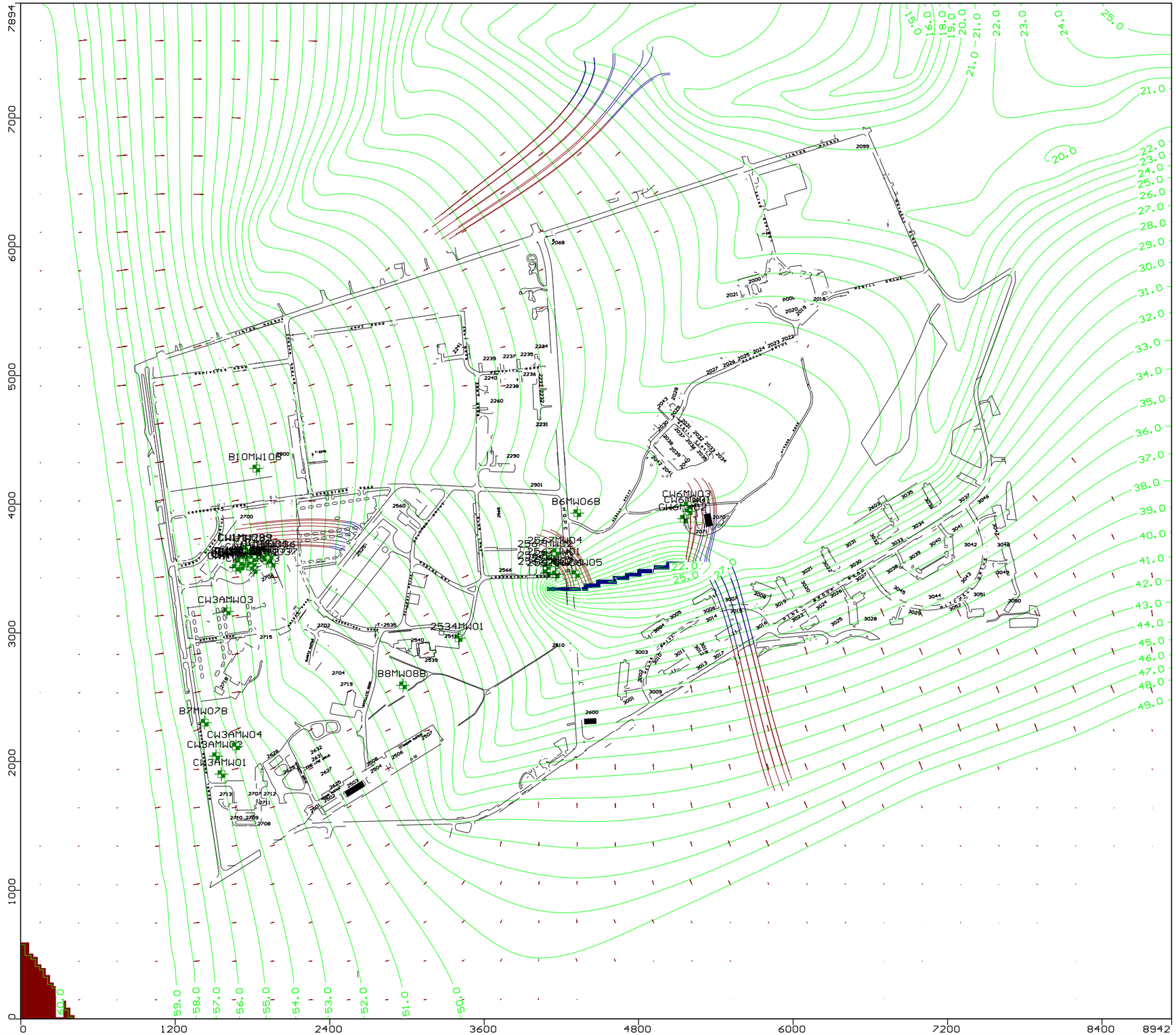
Num. of Data Points : 39
Standard Error of the Estimate : 0.191 (ft)
Root Mean Squared : 1.208 (ft)
Normalized RMS : 4.121 (%)
Correlation Coefficient : 0.994

Charles Wood - Groundwater Elevation Contours - Layer 1



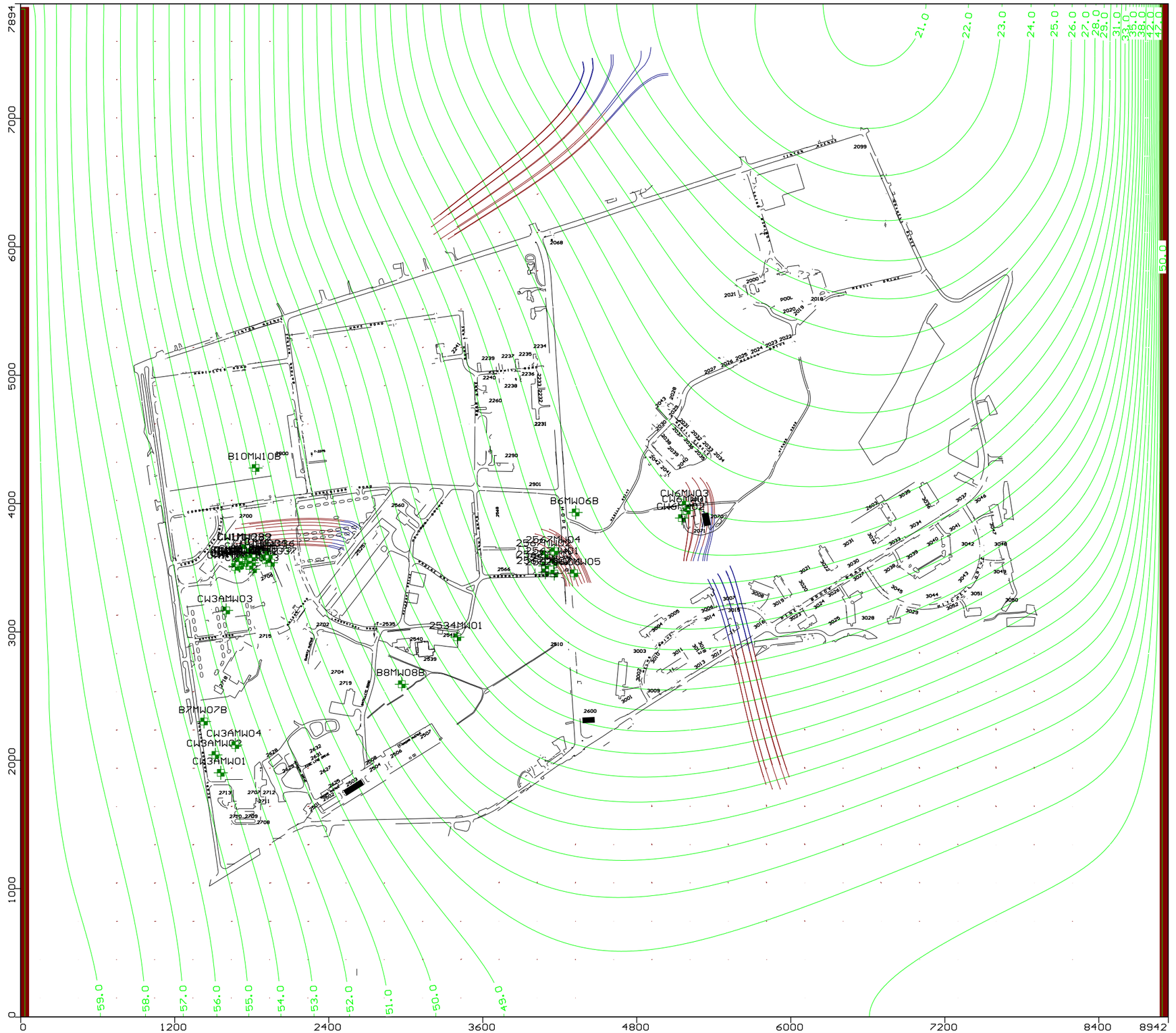
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Manasquan, New Jersey 08736

Charles Wood - Groundwater Elevation Contours - Layer 2



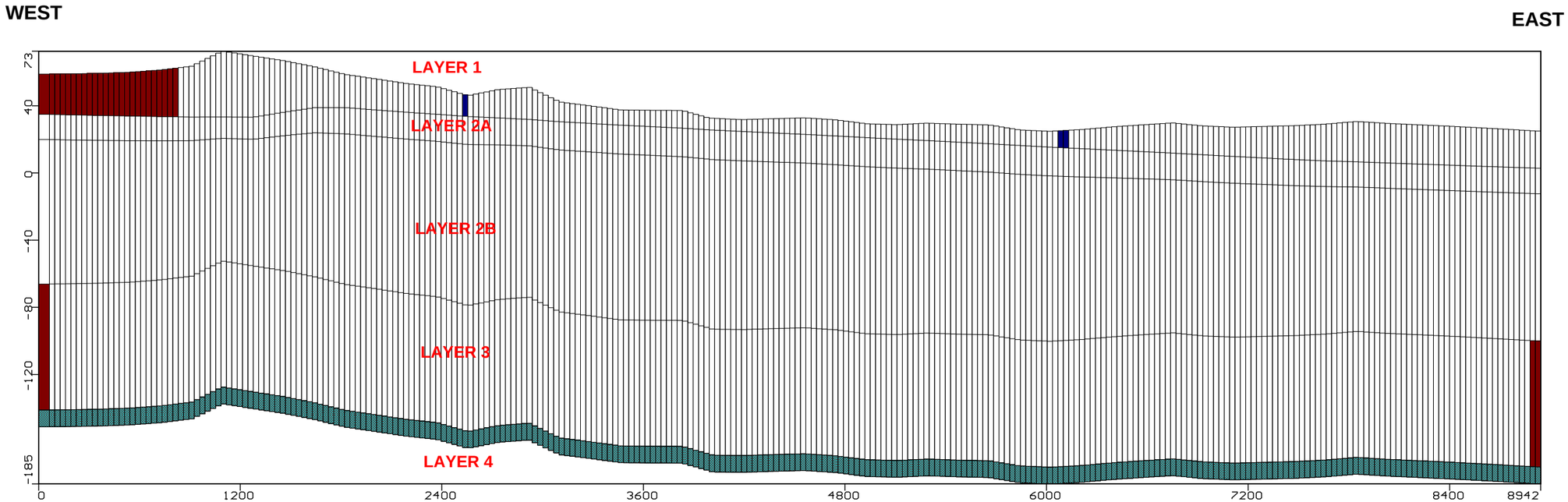
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Charles Wood - Groundwater Elevation Contours - Layer 3



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Manasquan, New Jersey 08736

Charles Wood - Groundwater Model Layer Summary



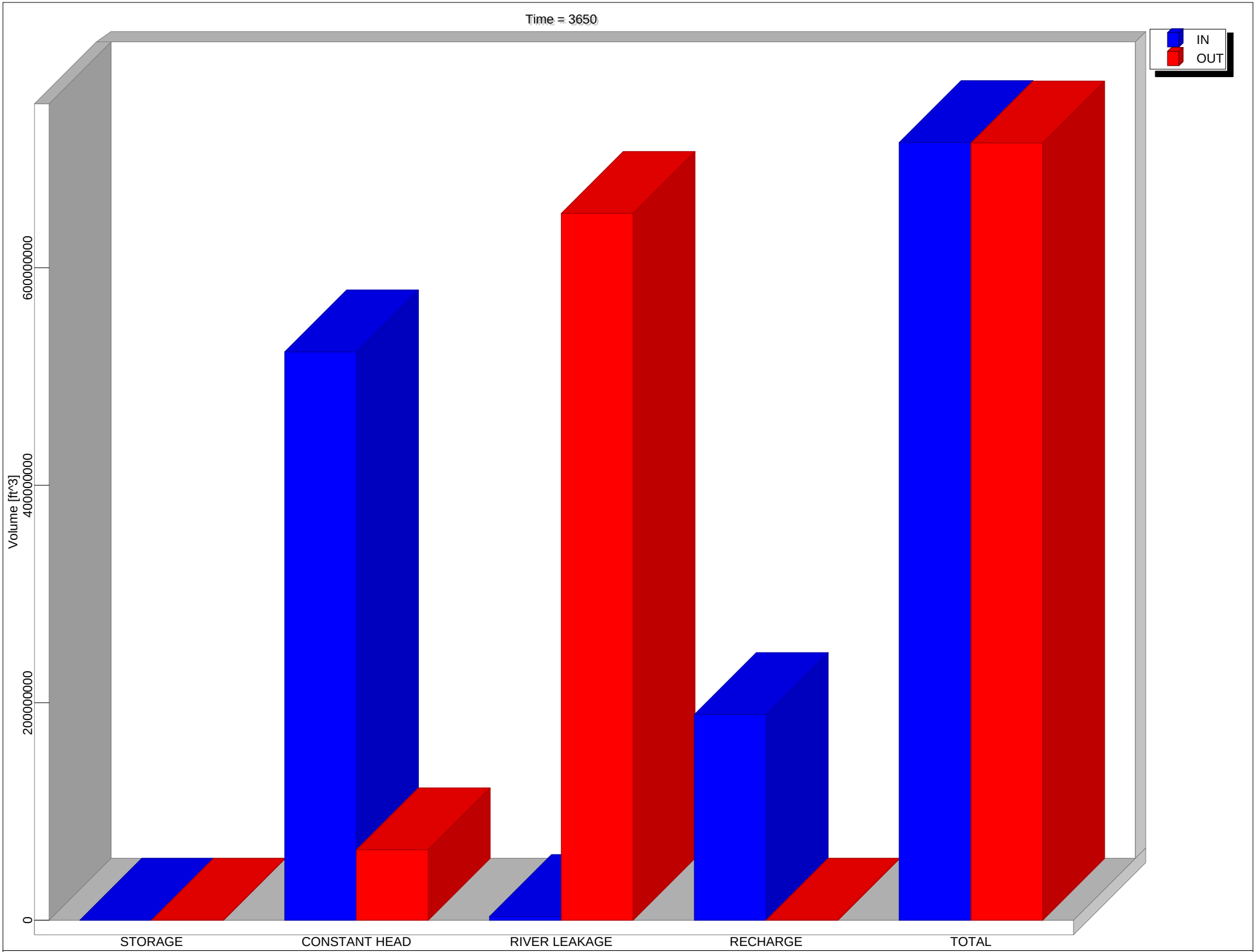
LAYER 1 = PREDOMINANTLY SAND AND SILT

LAYER 2 = PREDOMINANTLY SILT AND CLAY

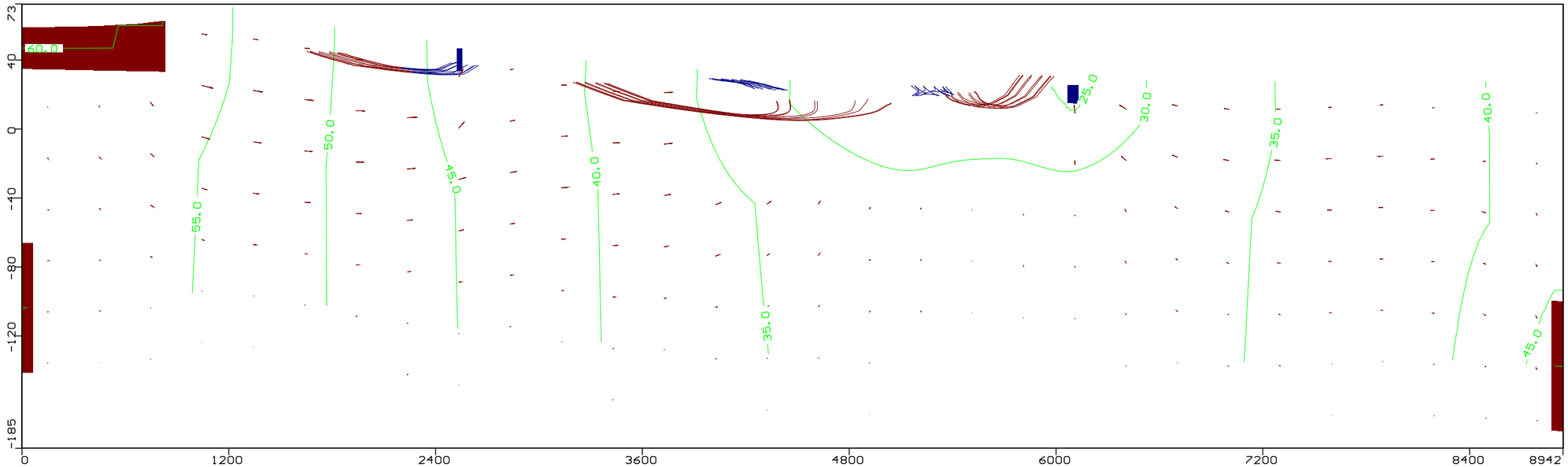
LAYER 3 = WENONAH-MOUNT LAUREL AQUIFER

LAYER 4 = MARSHALLTOWN-WENONAH CONFINING UNIT

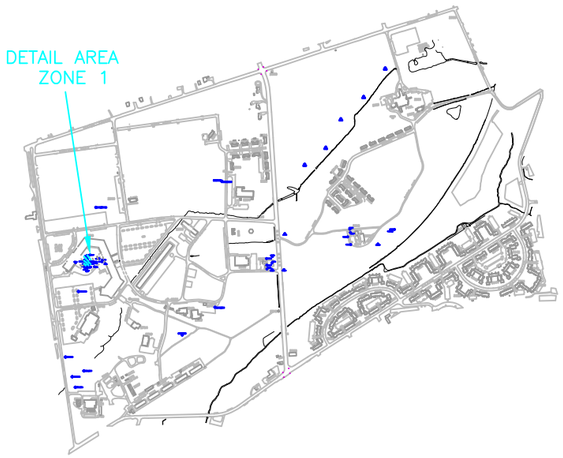
Brinkerhoff Environmental Services, Inc.
1913 Atlantic Avenue, Suite R5
Manasquan, New Jersey 08736


Time = 3650
IN
OUT
Volume [ft^3]
600000000
400000000
200000000
0
STORAGE
CONSTANT HEAD
RIVER LEAKAGE
RECHARGE
TOTAL

Charles Wood - Typical Cross Section & Particle Tracking (Row 150)



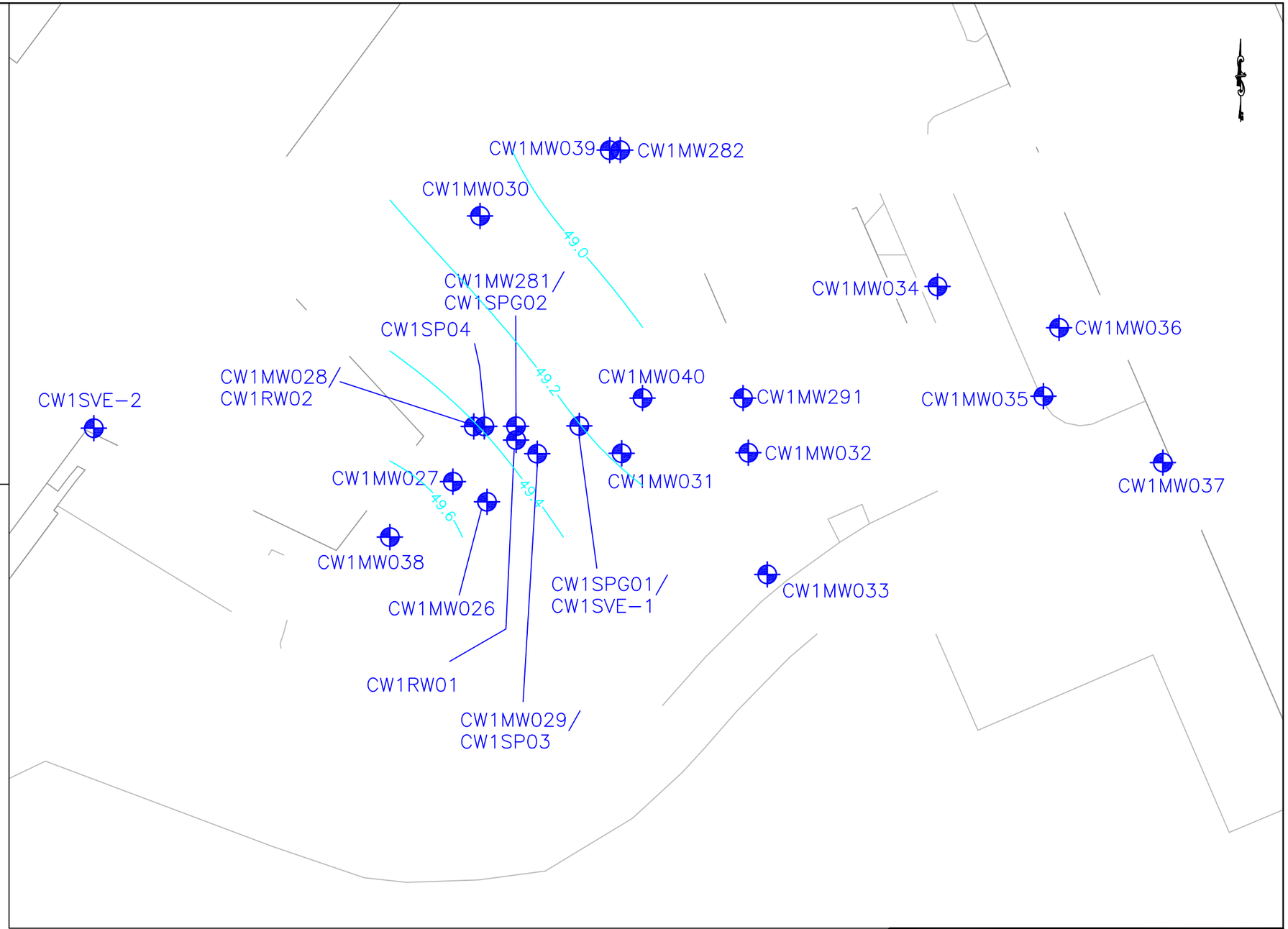
Brinkerhoff Environemntal Services, Inc.
1913 Atlantic Avenue, Suite R5
Manasquan, New Jersey 08736



KEY MAP

0’ 1000’ 2000’

SCALE: 1”= 2000’



LEGEND

– MONITORING WELL LOCATION

616MW01

0’ 20’ 40’

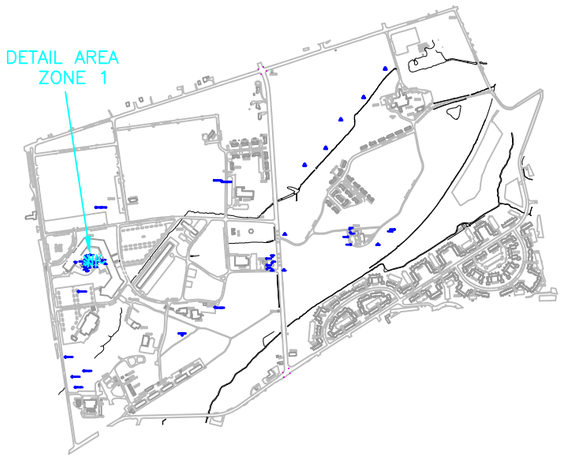
SCALE: 1”= 40’

BRINKERHOFF

ENVIRONMENTAL SERVICES, INC.

GROUNDWATER CONTOUR MAP – ZONE 1
(DEEP WELLS)
US ARMY FORT MONMOUTH
CHARLES WOOD
FORT MONMOUTH, NEW JERSEY

DATE:	JOB NO.:	SCALE:
4/29/10	09BR116	AS SHOWN



KEY MAP

0’ 1000’ 2000’

SCALE: 1”= 2000’

CW1MW039 CW1MW282
CW1MW030
CW1MW281/
CW1SPG02
CW1SP04
CW1MW028/
CW1RW02
CW1SVE–2
CW1MW027
CW1MW038
CW1MW026
CW1RW01
CW1MW029/
CW1SP03
CW1SPG01/
CW1SVE–1
CW1MW040
CW1MW031
CW1MW291
CW1MW032
CW1MW033
CW1MW034
CW1MW036
CW1MW035
CW1MW037
51.5
51.0
50.5
50.0

LEGEND

– MONITORING WELL LOCATION

616MW01

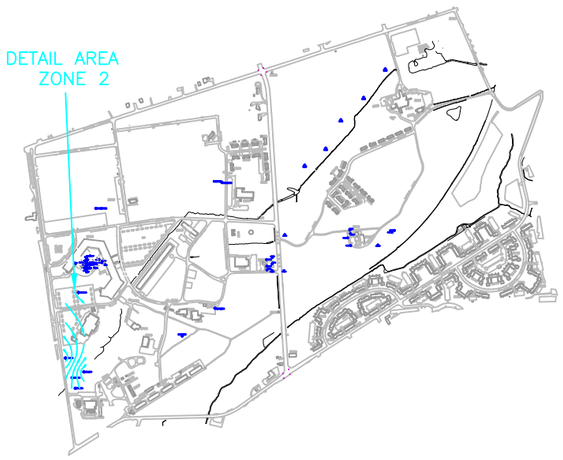
0’ 20’ 40’

SCALE: 1”= 40’

BRINKERHOFF
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GROUNDWATER CONTOUR MAP – ZONE 1
(SHALLOW WELLS)
US ARMY FORT MONMOUTH
CHARLES WOOD
FORT MONMOUTH, NEW JERSEY

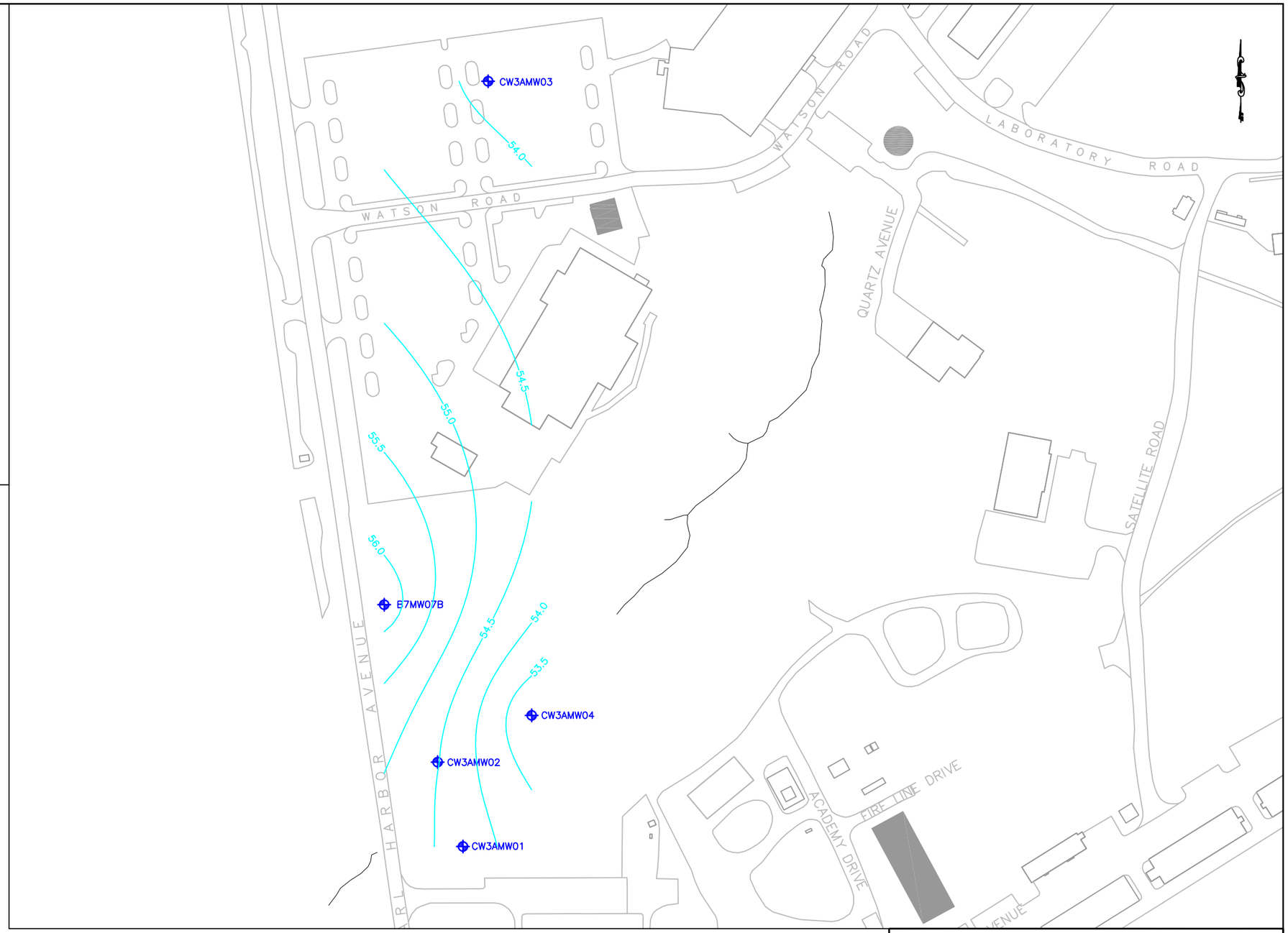
DATE: 4/29/10	JOB NO.: 09BR116	SCALE: AS SHOWN



KEY MAP

0’ 1000’ 2000’

SCALE: 1”= 2000’



LEGEND

⊕ – MONITORING WELL LOCATION
616MW01

0’ 90’ 180’

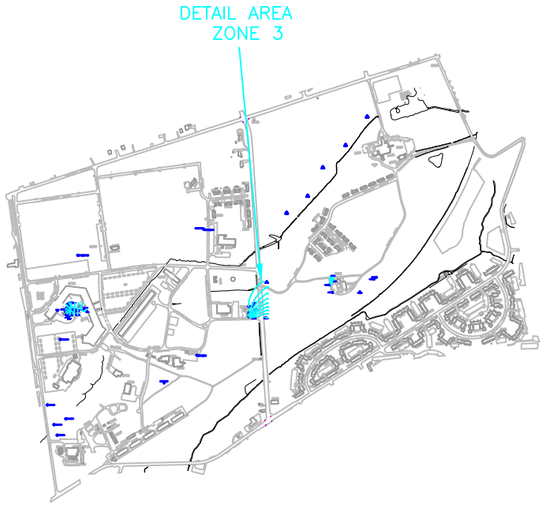
SCALE: 1”= 180’

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ENVIRONMENTAL SERVICES, INC.

GROUNDWATER CONTOUR MAP – ZONE 2

US ARMY FORT MONMOUTH
CHARLES WOOD
FORT MONMOUTH, NEW JERSEY

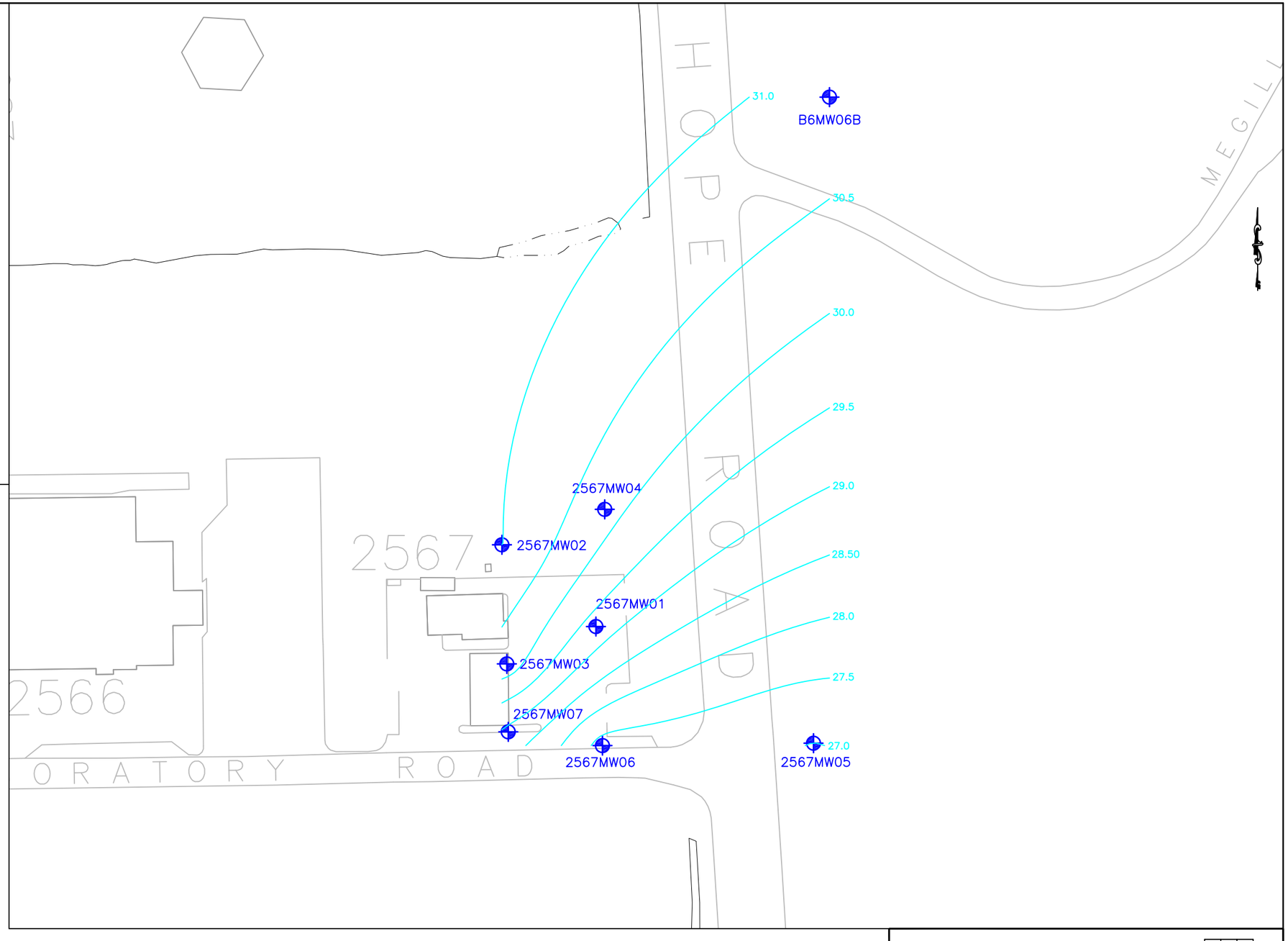
DATE: 4/29/10	JOB NO.: 09BR116	SCALE: AS SHOWN



KEY MAP

0' 1000' 2000'

SCALE: 1"= 2000'



LEGEND

– MONITORING WELL LOCATION

616MW01

0' 40' 80'

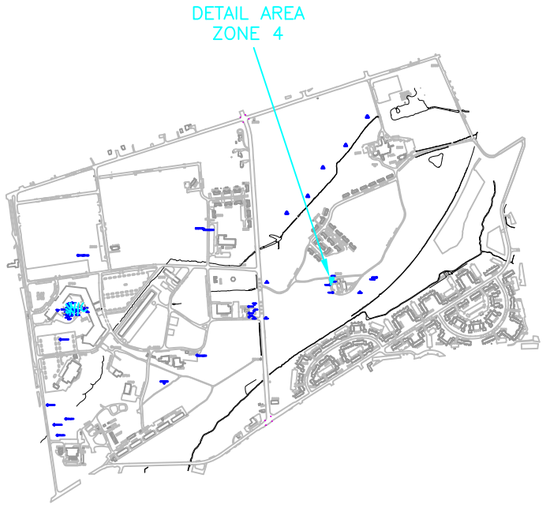
SCALE: 1"= 80'

BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

GROUNDWATER CONTOUR MAP – ZONE 3

US ARMY FORT MONMOUTH
CHARLES WOOD
FORT MONMOUTH, NEW JERSEY

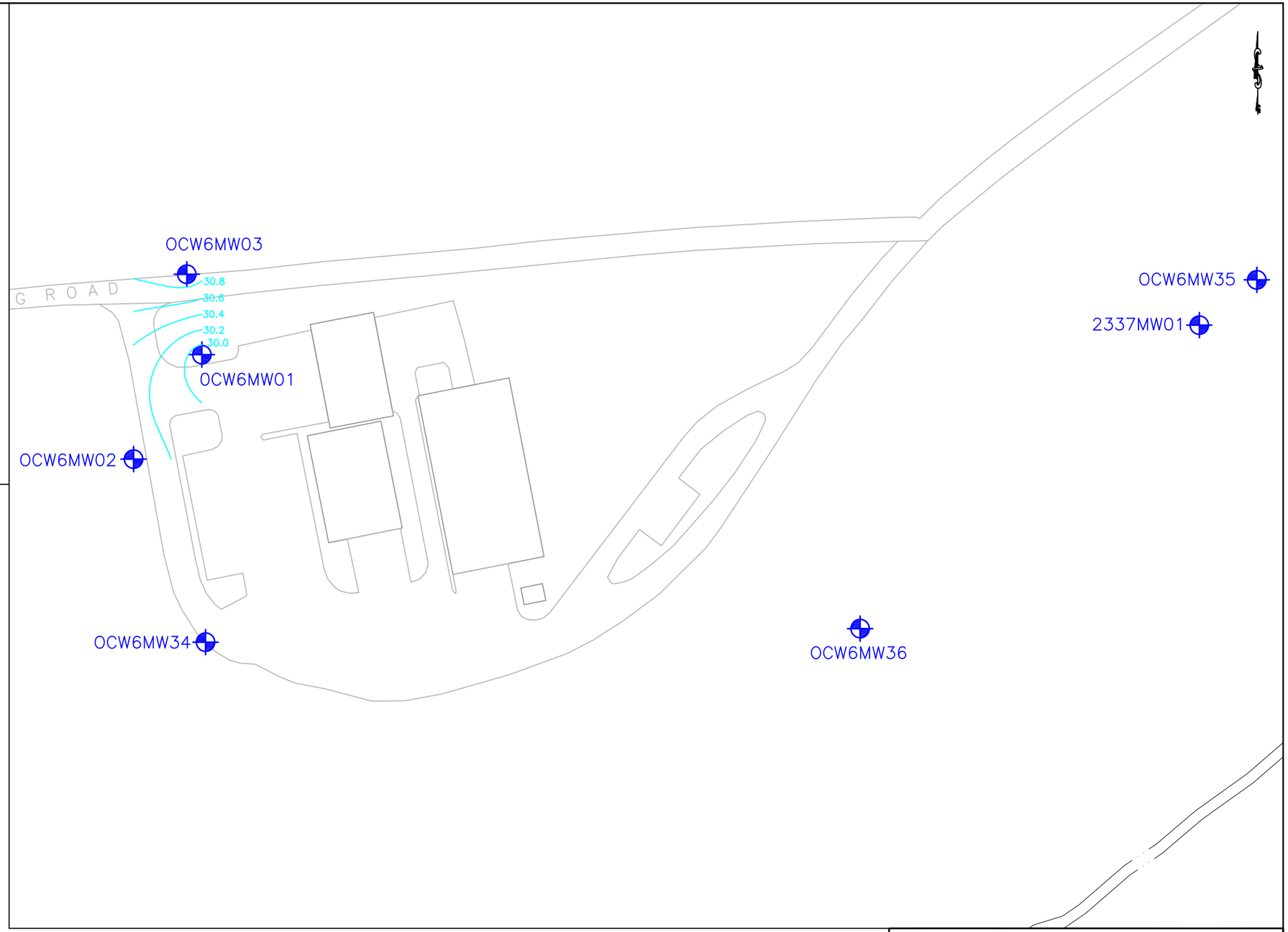
DATE:	JOB NO.:	SCALE:
4/28/10	09BR116	AS SHOWN



KEY MAP

0’ 1000’ 2000’

SCALE: 1”= 2000’



LEGEND

– MONITORING WELL LOCATION

616MW01

0’ 30’ 60’

SCALE: 1”= 60’

BRINKERHOFF
ENVIRONMENTAL SERVICES, INC.

GROUNDWATER CONTOUR MAP – ZONE 4

US ARMY FORT MONMOUTH
CHARLES WOOD
FORT MONMOUTH, NEW JERSEY

DATE:	JOB NO.:	SCALE:
4/28/10	09BR116	AS SHOWN