MONITORING WELL RECORD

OWNER IDENTIFICATION  WASHINGTON TWP MUA
Address  46 EAST MILL ROAD
City  Long Valley  State  New Jersey  Zip Code  07853

WELL LOCATION - If not the same as owner please give address
County  Morris  Municipality  Washington Twp  Lot No.  4  Block No.  12
Address  226 DRAKESTOWN ROAD OW-23-1

WELL USE  Monitoring  DATE WELL STARTED  03/21/2012

WELL CONSTRUCTION
Total Depth Drilled  370 ft.
Finished Well Depth  370 ft.
Borehole Diameter:
   Top  10 in.
   Bottom  6 in.
Well was finished: ☑ above grade  ☐ flush mounted
If finished above grade, casing height (stick up) above land surface  2 ft.
Steel protective casing installed?  ☑ Yes  ☐ No
Static Water Level after drilling  40 ft.
Water Level was Measured Using m-scope
Well was developed for .5 hours at 30 gpm
Method of development  Air lift
Pump Capacity  gpm
Pump Type
Drilling Fluid  Type of Rig  Reichdrill 650
Health and Safety Plan Submitted?  ☑ Yes  ☐ No
Level of Protection used on site (circle one)  None (D) C B A

Note: Measure all depths from land surface

<table>
<thead>
<tr>
<th>Depth to Top (ft.)</th>
<th>Depth to Bottom (ft.)</th>
<th>Diameter (inches)</th>
<th>Material</th>
<th>Wgt./Rating (lbs/sq ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single/Inner Casing</td>
<td>+2</td>
<td>51</td>
<td>6</td>
<td>Steel</td>
</tr>
<tr>
<td>Middle Casing (for triple cased wells only)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Outer Casing (largest diameter)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Open Hole or Screen (No. Used)</td>
<td>51</td>
<td>370</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Blank Casings (No. Used)</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Tail Piece</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Gravel Pack</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grout</td>
<td>0</td>
<td>51</td>
<td>10x6</td>
<td>Neat Cement Bentonite</td>
</tr>
</tbody>
</table>

Grouting Method  Pressure grout w/tremie line
Drilling Method  Air rotary

GEOLOGIC LOG

<table>
<thead>
<tr>
<th>Depth (ft.)</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>0' - 8'</td>
<td>Clay &amp; broken rock</td>
</tr>
<tr>
<td>8' - 10'</td>
<td>Weathered granite</td>
</tr>
<tr>
<td>10' - 370'</td>
<td>Granite</td>
</tr>
</tbody>
</table>

Water bearing zone: 55'

I certify that I have constructed the above referenced well in accordance with all well permit requirements and applicable State rules and regulations.

Drilling Company  SAMUEL STOTHOFF CO INC
Well Driller (Print)  Jim Hall
Driller's Signature  
Registration No.  519440M  Date  8 / 6 / 12

AS-BUILT WELL LOCATION (NAD 83 HORIZONTAL DATUM)

NJ STATE PLANE COORDINATE IN US SURVEY FEET
NORTHING: 731665.62  EASTING: 415292.10
Magellan CX

OR
LATITUDE: 0° __' __"  LONGITUDE: 0° __' __"