WELL RECORD

PROPERTY OWNER:  US ARMY ARDEC
Company/Organization:  Picatinny Arsenal
Address:  Building 321 Picatinny, New Jersey  07806

WELL LOCATION:  Picatinny Arsenal
Address:  Picatinny Gorge Area
County:  Morris  Municipality:  Rockaway Twp  Lot:  N/A  Block:  N/A
Easting (X):  484696  Northing (Y):  779866  Coordinate System: NJ State Plane (NAD83) - USFEET

WELL USE:  TEST WELL NON POTABLE USE

WELL CONSTRUCTION
Total Depth Drilled (ft.):  125  Finished Well Depth (ft.):  125  Well Surface:  2 ft. Above Grade

<table>
<thead>
<tr>
<th>Borehole</th>
<th>Depth to Top (ft.)</th>
<th>Depth to Bottom (ft.)</th>
<th>Diameter (inches)</th>
<th>Material</th>
<th>Wgt/Rating/Screen # Used (lbs/ch no.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>50</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50</td>
<td>125</td>
<td>6</td>
<td></td>
<td>Steel</td>
<td>19/S40</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Screen</th>
<th>Depth to Top (ft.)</th>
<th>Depth to Bottom (ft.)</th>
<th>Diameter (in.)</th>
<th>Material</th>
<th>Bentonite (lbs.)</th>
<th>Neat Cement (lbs.)</th>
<th>Water (gal.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>50</td>
<td>6</td>
<td>10</td>
<td></td>
<td>1316</td>
<td>84</td>
<td></td>
</tr>
</tbody>
</table>

Grouting Method:  Pressure method (Tremie Pipe)  Drilling Method:  Air Rotary

RECORD OF TEST
Test Date:  May 17, 2012
Installed:  Not Installed
Pump Equipment:  None
Well Yield:  0 gpm
Static Water Level:  0 ft. below land surface
Pumping Water Level:  0 ft. below land surface

PUMPING EQUIPMENT
Installed:  Not Installed
Installer's Name:  
Pump Type:  
Depth to Pump:  _ ft. below land surface
Pump Capacity:  _ gpm
Total Design Head:  _ ft.
Pump Horsepower:  _ hp
If pump tested  Discharge Rate:  _ gpm  Duration of Test:  _ hours

ATTACHMENTS

GEOLOGIC LOG
0 - 4: Grey OT - Other Boulders
4 - 125: Tan CR - Competent Rock Sandstone

ADDITIONAL INFORMATION:  No water encountered