**BORING No.** SB-05  

**DATE STARTED** 04-22-16  
**DATE COMPLETED** 04-22-16  
**CASING TYPE/DIAMETER** N/A  
**SCREEN TYPE/SLOT** N/A  
**SAND PACK/TYPE** N/A  
**GROUT TYPE/QUANTITY** Bentonite Slurry  
**DRILLED DEPTH TO WATER** Not Observed  
**TOTAL DEPTH** 12 Feet BLS  

**PROJECT NAME** Harold J. Guidry, et al., v. BP America Production Company, et al.  
**LOCATION** Anse La Butte, LA  
**DRILLING METHOD** Geoprobe 7822DT  
**SAMPLING METHOD** 4’ X 2.25” Dual Tube  
**GROUND ELEVATION** N/A  
**TOP OF CASING** N/A  
**LOGGED BY** Darryl Carroll  
**REMARKS** Field Coordinates: 30.25569, -91.94058

<table>
<thead>
<tr>
<th>PID (ppm)</th>
<th>SCREENED INTERVAL</th>
<th>SAMPLE TIME</th>
<th>EXTENT</th>
<th>DEPTH (ft BLS)</th>
<th>U.S.C.S</th>
<th>GRAPHIC LOG</th>
<th>LITHOLOGIC DESCRIPTION</th>
<th>CONDUCTIVITY (mS/cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100</td>
<td>0-2</td>
<td></td>
<td>CL</td>
<td>0</td>
<td></td>
<td></td>
<td>Clay, minor silt content, light grey and red brown, low moisture, low to moderate density</td>
<td>0.22</td>
</tr>
<tr>
<td>1105</td>
<td>4-6</td>
<td></td>
<td>CL</td>
<td>0</td>
<td></td>
<td></td>
<td>Clay, moderate silt content, grey and red brown, low moisture, low to moderate density, Iron, Manganese staining</td>
<td>0.95</td>
</tr>
<tr>
<td>1110</td>
<td>8-10</td>
<td></td>
<td>CL</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>1.01</td>
</tr>
</tbody>
</table>

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.  
Environmental Consultants  
91 Apollo Road  
Scott, Louisiana 70583  
(337) 261-1963 Fax (337) 261-1953