<table>
<thead>
<tr>
<th>PID (ppm)</th>
<th>SCREENED INTERVAL</th>
<th>SAMPLING TIME</th>
<th>SAMPLE Extent (FT BLS)</th>
<th>USCS</th>
<th>GRAPHIC LOG</th>
<th>LITHOLOGIC DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-2</td>
<td>1030</td>
<td>0-2</td>
<td>CL</td>
<td>0-2</td>
<td>0.14</td>
<td>Clay, high silt content, dark grey, moderate moisture, low density</td>
</tr>
<tr>
<td>4-6</td>
<td>1035</td>
<td>4-6</td>
<td>CL</td>
<td>4-6</td>
<td>1.39</td>
<td>Clay, minor silt content, grey and red brown, low moisture, moderate density, Manganese, Iron staining</td>
</tr>
<tr>
<td>No Split</td>
<td>1040</td>
<td>6-8</td>
<td>CL</td>
<td>6-8</td>
<td>1.59</td>
<td>Clay, moderate silt content, grey and red brown, low moisture, low to moderate density</td>
</tr>
<tr>
<td>8-10</td>
<td>1040</td>
<td>8-10</td>
<td>CL</td>
<td>8-10</td>
<td>1.45</td>
<td></td>
</tr>
</tbody>
</table>

Field Coordinates: 30.25623, -91.94036


DATE STARTED: 04-22-16
DATE COMPLETED: 04-22-16

LOCATION: Anse La Butte, LA

DRILLING METHOD: Geoprobe 7822DT

GROUND ELEVATION: N/A

TOP OF CASING: N/A

LOGGED BY: Darryl Carroll

PROJECT NUMBER: 1009.A34

LOCATION: Anse La Butte, LA

SAMPLING METHOD: 4' x 2.25" Dual Tube

CASING TYPE/DIAMETER: N/A

SCREEN TYPE/SLOT: N/A

GROUT TYPE/QUANTITY: Bentonite Slurry

DRILLED DEPTH TO WATER: Not Observed

TOTAL DEPTH: 12 Feet BLS

REVIEWS: HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.