PROELOGIC CARD

<table>
<thead>
<tr>
<th>Physiographic Province: Coastal Plain</th>
<th>Section: Miss. River</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin: 151</td>
<td>Subbasin: 23</td>
</tr>
</tbody>
</table>

Site: offshore, pediment, hillsides, terraces, undulating, valley flat

Tertiary, Eocene System: Cockfield U.S. Aquifer, formation, group 30 31

Origin: Deltaic Aquifer Thickness: > 4 ft

Length of well open to: 20 ft Depth to top of: 400 ft

Quaternary Series: Alluvium Aquifer, formation, group 40 41

Origin: Fluvial Aquifer Thickness: 40 ft

Length of well open to: 0 ft Depth to top of: 90 ft

Rocks: 423 - 443 ft Width: 20' x 2' 55 WOP 12

Source of data:

Infiltration Characteristics:

Coefficient Storage:

Coefficient Storage:

2 stage jet pump 52 gpm 15 ft

63 ft of 1½" dia. pipe