Date 11/80

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Site ID 3,3,2,1,4,6,0,8,8,2,8,0,2,0,1

Lat. Long. 9=3,3,2,1,4,6, 10=0,1,9,2,8,0,2, 11=1,7, N, E

Location 13=S,E,S,W,S,0,6, 14=T,I,N,N,R, 15=S,E,

Hyd. Unit (OWDC) 16=W

Well use 20=W

WL 30=0,5,0

Status 273=R

owner 161=WEYERHAUSER C&F

owner No. Redwellz

FIELD DATA

Date 1930, 11/17/1980

Temp. 196=00010

Cond. 196=00095

pH 196=00500

CONSTR.

Drill 63=3,3,0

Name Hendon well Sup Method 65=H

Remarks

Top csgn. 770=0

Bot. csgn. 78=1,1,7,2

Diam. 790=1,8

Top csgn. 770=1,0,7,2

Bot. csgn. 78=1,1,8,2

Diam. 790=1,0

Type 85=S

Diam. 87=1,0

Size 88=1

Type 85=S

Diam. 87=1,1

Size 88=1

YIELD

R=146

134 flows 146 pumped

1470=1 Q 150=2,1,0,0

Q/S 272
Lift type: 43# T
Intake: 44-
Power type: 45# E

Date: 38-10/14/98
H.P.: 20.0-

LOGS
E Log No.: 190-

ANAL.
Year: 115-
Type: 120-

Aquifers
Unit ID: 93-2;
Name of Unit:

HYDRAULICS
Test No.: 106-

Transmissivity (gal/d)/ft

Hydraul. cond. (gal/d)/ft²

Storage coeff. Boundaries

Network: 258-

Water Level Data Collection (1)
<table>
<thead>
<tr>
<th>Landowner: Weyerhaeuser Co.</th>
<th>Description of formations encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production Well #2</td>
<td>Brown Clay</td>
<td>0</td>
<td>13</td>
</tr>
<tr>
<td>Columbus, MS 39701</td>
<td>Blue Clay</td>
<td>12</td>
<td>142</td>
</tr>
<tr>
<td></td>
<td>Rock</td>
<td>142</td>
<td>143</td>
</tr>
<tr>
<td>Well Location:</td>
<td>Sandy Blue Clay</td>
<td>143</td>
<td>170</td>
</tr>
<tr>
<td>sec 17 T6 RSW</td>
<td>Rock</td>
<td>170</td>
<td>171</td>
</tr>
<tr>
<td>10 miles South of Columbus</td>
<td>Sandy Blue Clay</td>
<td>171</td>
<td>200</td>
</tr>
<tr>
<td>(distance)</td>
<td>Sandy Blue Clay w/Sand</td>
<td>200</td>
<td>202</td>
</tr>
<tr>
<td>Well Purpose: Industrial</td>
<td>Streaks</td>
<td>202</td>
<td>691</td>
</tr>
<tr>
<td>(home, irrigation, municipal, industrial)</td>
<td>Pink Gumbo</td>
<td>691</td>
<td>771</td>
</tr>
<tr>
<td>(material)</td>
<td>Sandy White Clay</td>
<td>771</td>
<td>785</td>
</tr>
<tr>
<td>(size)</td>
<td>Pink Gumbo</td>
<td>785</td>
<td>1025</td>
</tr>
<tr>
<td>(depth)</td>
<td>Sandy Gumbo</td>
<td>1025</td>
<td>1058</td>
</tr>
<tr>
<td>(top of ground)</td>
<td>Pink Gumbo</td>
<td>1058</td>
<td>1076</td>
</tr>
<tr>
<td>Static water level (feet)</td>
<td>Pink Gumbo</td>
<td>1076</td>
<td>1170</td>
</tr>
<tr>
<td>48.5 below top of ground.</td>
<td>Sand</td>
<td>1170</td>
<td>1233</td>
</tr>
<tr>
<td>12&quot; Casing (material)</td>
<td>Clay</td>
<td>1233</td>
<td>1236</td>
</tr>
<tr>
<td>18&quot; (size)</td>
<td>Sand</td>
<td>1236</td>
<td>1262</td>
</tr>
<tr>
<td>if telescopic see back.</td>
<td>Clay</td>
<td>1262</td>
<td>1266</td>
</tr>
<tr>
<td>10&quot; Screen (length)</td>
<td>Sand</td>
<td>1266</td>
<td>1276</td>
</tr>
<tr>
<td>Stainless Steel</td>
<td>Clay - Pink Gumbo</td>
<td>1276</td>
<td>1304</td>
</tr>
<tr>
<td>10&quot; (size)</td>
<td>(material)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pump 200 (HP)</td>
<td>Electric (yield gpm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes (type power)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electric</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Schlumberger (organization running log)</td>
<td>yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How well bottom plugged</td>
<td>10&quot; x 2&quot;</td>
<td>BW Valve</td>
<td></td>
</tr>
<tr>
<td>Drillers Remarks:</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
If well telescopes please sketch and show depths.

GROUND LEVEL:

Top Lap 1071.93
Top Screen 1182.38
Bottom Screen 1283.94

Bottom Casing 1172.38

If more than one screen, show locations of each on sketch.

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION