WELL SCHEDULE

Recorded by: Phillips  Data Source: Driller's log  Date: 8/19/03
County: Choctaw  Permit No.:    DOH No.:    
Quad: Tomsolen  Elevation: 425

¼ NW  ¼ NW  ¼ NW  ¼ SE Sec.: 33  T: 18N  R: 10E

Plotted on quad?: ______  In field?    From drillers log? ______  From permit? ______
Latitude: ______  Longitude: ______  GPS? 12/7/99  From Quad? ______
Primary aquifer: WLXCM  Secondary aquifer:    
Use: OB  Well status:    Local well name: 3574-CD2
Owner: MS Lignite Corp.

Date completed: 10/21/96  Driller: GeoScience Eng.  Well depth: 165  Hole Depth: 174
Pump type: NONE  Power type:    Pump capacity: ______ HP: ______
Casing interval: 0-152  Casing length: 152'  Casing diameter: 2"  Casing type: PVC
Casing interval: ______  Casing length: ______  Casing diameter: ______  Casing type: ______
Screen interval: 152-165  Screen length: 13'  Screen diameter: 2"  Screen type: PVC
Screen interval: ______  Screen length: ______  Screen diameter: ______  Screen type: ______
Type of logs: E, C, R  Log interval: ______
Initial water level: ______  Date: ______  M.P. description: ______

Water Quality Data?  Source:    Reliability:    
Water Level Data?  Source:    Reliability:    
Pump Test Data?  Source:    Reliability:    
Water Use Data?  Source:    Reliability:    

FIPS: 19
WELL: D62
LOG NO.:    
**COUNTY WELL LOCATED**: Choctaw

**WELL NUMBER CODED**: D62

**DATE WELL COMPLETED**: 10/31/96

**NAME & MAILING ADDRESS OF LANDOWNER**: Ms Lignite Corp.

**LATITUDE**: 33° 23' 44"

**LONGITUDE**: 89° 14' 35"

**WELL LOCATION**: SEC 33 TOWNSHIP 18 RANGE 10 E

**DISTANCE DIRECTION NEAREST TOWN**: Miles of Middle, Wilcox

**WELL PURPOSE**: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Observations

**WELL DATA**

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Diameter (in)</th>
<th>Casing Length (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>165</td>
<td>2</td>
<td>152</td>
</tr>
</tbody>
</table>

**TYPE OF COMPLETION**: PVC 174

**WELL GROUTED TO A DEPTH OF**: FEET

**SCREEN DATA**

<table>
<thead>
<tr>
<th>Diameter - Inches</th>
<th>Length - Feet</th>
<th>Slot Size - Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>13</td>
<td></td>
</tr>
</tbody>
</table>

**Screen Type**: PVC 165

**Top of Lap Pipe or Reduction in Casing**: 165

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I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**P. Phillips**

**Signature of Licensed Driller and License No.**: 8/15/2003

**Date**

**Additional Information Required On Back**

**Data from Lignite Mine project files.**
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION
Please Indicate well location X.

<table>
<thead>
<tr>
<th>Pump Capacity (GPM)</th>
<th>No. of Stages</th>
<th>Setting Depth</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

PUMP TEST
Well yielded ___________ GPM with a drawdown of ___________ ft. after ___________ hours of pumping

LOG DATA
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log: Century Geophysical Corp

GEOLOGIC DATA (Office Use Only)
<table>
<thead>
<tr>
<th>Surface Elev.</th>
<th>Geologic Unit</th>
<th>Unit Thickness</th>
<th>Depth to Top</th>
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</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Subs. SWL</th>
<th>Date</th>
<th>Analysis</th>
<th>Aquifer Test</th>
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</thead>
<tbody>
<tr>
<td></td>
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</table>

Driller's Remarks

If more than one screen, show location of each on sketch.
Choctaw Co  Wells are in the back of pasture
Water Well Field Data Form

Owner: Wayne's #: X3574
Local Name: 3574 - CD2

Location: 381 S'tw
380 CD2
379 EG4
378 EG2

Measuring Point: Top of PVC casing inside protective cover
Remarks: Depth sounded to 157 ft
Daryl got 39.85' with his electric tape
3379 lock combination

<table>
<thead>
<tr>
<th>Tape Down #</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
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</thead>
<tbody>
<tr>
<td>Hold</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wet</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Difference</td>
<td>39.75'</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MP Correction</td>
<td>2.8'</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Level</td>
<td>34.95'</td>
<td></td>
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</tr>
</tbody>
</table>

Date: 12/1/99
Party: 

Additional remarks and/or sketches on back (circle if any)