<table>
<thead>
<tr>
<th>Date</th>
<th>Temp.</th>
<th>Cond.</th>
<th>pH</th>
<th>Remarks</th>
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</thead>
<tbody>
<tr>
<td>193#</td>
<td>196#00010#</td>
<td>196#00095#</td>
<td>196#00400#</td>
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<tr>
<th>Drlg.</th>
<th>Name</th>
<th>Method</th>
<th>Finish</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>63#028</td>
<td>C.P. Clark Water</td>
<td>H</td>
<td>S</td>
<td>Well Drig</td>
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<tbody>
<tr>
<td>77#4#0</td>
<td>78#2#4</td>
<td>79#1#0</td>
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<thead>
<tr>
<th>Type</th>
<th>Diam.</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>S</td>
<td>87#6#</td>
<td>88#0#6#</td>
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</tbody>
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<tr>
<th>Yield</th>
<th>Flow</th>
<th>Pumped</th>
</tr>
</thead>
<tbody>
<tr>
<td>146#</td>
<td>134</td>
<td>146</td>
</tr>
</tbody>
</table>

Q = 150#22#0# Q/S = 272#10# psi
LIFT

Date 38° 07' 05"/1 1984°

LOGS

R=62°  T= A°  Lift type 43° S°  Intake 24° 25.3°  Power type 45° E°

H.P. 46° 15°

R=198°  T= A°  Log 199° E°  Top 200° 42°  Bot 201° 26.2°

R=198°  T= A°  Log 199° D°  Top 200° 0°  Bot 201° 26.5°

R=189°  T= A°  E Log No. 190° 134°  191° M I S S I S S I P I S S I

ANAL.

R=114°  T= A°  Year 115° 1°  117° 120°

R=90°  T= A°  Unit ID 122 M D C N°  Name of Unit

R=90°  T= A°  Unit ID 122 M D C N°  Name of Unit

R=98°  T= A°  99° 1°  Unit tested 100° 103°

R=105°  T= A°  99° 1°  Test No. 105°

HYDRAULICS

107°

108°

110°

R=121°  T=  *  K° Begin 122° 2°  Network 258° 1°

Water Level Data Collection (1)

Red sandy clay 1/2
Red sandy clay 4 3°

Sandy clay 32° 41°
Sandy loam 41° 5°
Sandy loam 5° 16°
Sandy clay 15° 35°
Sandy clay 25° 25°
Sandy clay 25° 25°
Sandy clay 25° 25°
**MISSISSIPPI**
**BOARD OF WATER COMMISSIONERS**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

**July 5**

**Lamar**
**L105**
**1-5-84**

**LANDOWNER:** Progress Water Association, P.O. Box 776

**Wells:** 394-75

**WELL LOCATION:**
- Sec. 5, T. 2 N, R. 14 W
- 1/2 miles NW of Lamar (mailing address)

**MUNICIPALITY NAME:**

**WELL PURPOSE:** Irrigation

**WELL COMPLETION DATA:**
1. Diameter (inches): 8"
2. Total Depth (feet): 265'
3. Static Water Level (feet): 145' below top of ground
4. Insulated well (feet): 75'
5. Casing (material): 224' steel
6. Screen (length): 30' (depth to top)
7. Pump (HP): 1.5 (yield gpm)
8. Electric log (yes/no): Yes

**DEPT. OF NATURAL RESOURCES**
BUREAU OF LAND & WATER RESOURCES

**RECEIVED:** AUG 20 1984

**Drillers Remarks:**
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

PURVIS QUAD.

USER NAME(S): SHO & CAH
DATE: 7-14-94

UNIT DEQ #: 82555
FILE #: C071419C

HEALTH DEPT #: 370008-03
ELEV: 365

USGS #: 250 L105
OLWR #: 621189

OWNER: Progress Community Water at Purvis

LOCATION: SE/SE 5 T 2 N R 14 W
COUNTY: Lamar

LOCATION DESCRIPTION: Well is located 500' East of Elev. Tank inside for
About 1.3 mi W of Lamar Co. Court House in Purvis
on Hwy 589

CASING DIA: 
PUMP TYPE & SIZE: Sub.

GPS FIELD LOCATION: LAT. 31° 09.420
LONG. 89° 25.103

GPS CORRECTED LOCATION: LAT. 31.160162
LONG. 89.418794

REMARKS: GPS at well