Record by: Miss YAZOO 8:1
Date: 5/74 Map Bayland
Owner or name: LAKE CITY, W.A.
Address:
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Ind, P S, Rec, Steed, Instil, Unused, Repurpose, Recharge, Deact-P S, Deact-other
Use of well: Amd, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: Freq. W/L meas.: Field aquifer char.
Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 118.0 Meas. recpt:
Depth cased: 114.0 Casing type:
Finish: concrete, perf., open perf.
Method: reverse trenching, driven, drive
Date: 4-3-74 9-7-4 Pump intake setting:
Driller: Graner
Power:
Lift:

102.0 Above 4-0 Memory

Water Level:

Date draw:

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
## WATER WELL DRILLERS LOG

**MISSISSIPPI BOARD OF WATER COMMISSIONERS**  
416 North State Street  
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

**Date well completed:** 4-17-74  
**Driller Drilling Service:** YAZOO

### LANDOWNER: *
LAKE CITY  
**WATER ASSN:**  
**WEST WELL**

**MAILING ADDRESS:**

**WELL LOCATION:**  
NE 3/4 NE 1/4  
Sec. 31  
T. 18N  
R. 4E

**MILES (DISTANCE) (DIRECTION) (NEAREST TOWN):**

**WELL PURPOSE:**  
(home, irrigation, municipal, industrial)

### WELL COMPLETION DATA:

1. **Diameter (inches):** 10  
2. **Total depth (feet):** 118  
3. **Static water level (feet O.D.):**
   - **Top of ground:**
   - **Above top of ground:**
4. **Casing B.I.T.:** 113 (material, depth, size)
5. **Screen (length):** 40 (size, depth to top)
6. **Pump (material):**
   - **Elect. (yield gpm):**
7. **Electric Log:** Yes  
8. **How well bottom plugged:** Back  

### FORMATIONS ENCOUNTERED:

<table>
<thead>
<tr>
<th>Description</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Silts</td>
<td>32</td>
<td>82</td>
</tr>
<tr>
<td>Coarse Sand + Gravel</td>
<td>82</td>
<td>185</td>
</tr>
<tr>
<td>Clay with Feas. strata</td>
<td>512</td>
<td>630</td>
</tr>
<tr>
<td>clay Fine</td>
<td>800</td>
<td>1130</td>
</tr>
<tr>
<td>Clay Fine</td>
<td>1130</td>
<td>1200</td>
</tr>
</tbody>
</table>

### DRILLERS REMARKS:

**RECEIVED:** JUL 1, 1974

**MISS. BD. OF WATER COM.**
If well telescopes please sketch and show depths.

GROUND LEVEL

<table>
<thead>
<tr>
<th>SECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Please indicate well location X.</td>
</tr>
</tbody>
</table>

ADDITIONAL INFORMATION

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

GPS LOG

USER NAME(S): AK/06
DATE: 9-27-94

UNIT DEQ #: 82859
FILE #: 50137156

HEALTH DEPT. #: 820015-01
ELEV. 100

USGS #: E19
OLWR #: 6W 3805

OWNER: Lake City W.A. West
QUAD: Bayfield

LOCATION: SE SE S 07 T 140 W R 4W
COUNTY: I/4200

LOCATION DESCRIPTION: Well in fenced area, NE of gourd tank, west of church

CASING DIA: _______ PUMP TYPE & SIZE: _______

GPS FIELD LOCATION: LAT. 32.53 6634 LONG. 90.38 4720

GPS CORRECTED LOCATION: LAT. 32.89463653 LONG. 90.64136178

REMARKS: Take Hwy 16 W off 49W to the left
50 agoft 4.4 miles to well on left

Goodman Chemical 4.23.97
B042318C
32 53 40.7
90 38 28.8
06 RTIM