WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

DOH # 110003-02 6W01027

MASTER CARD

Record No. 01
Source of data: MOCU

State:
County: LA Claiborne
City: Hermanville

Latitude: 31°15'7.3"N
Longitude: 90°50'2.4"
Sequential number: 1

Local well number: 042-051/IN4E

Local use: HERMANVILLE W.

Owner or name: Hermanville W.
Address: Hermanville W.

Ownership: (C) (E) (H) (K) (P) (S) (W)
Community: N

Use of water:
Air cond, Bottling, Comm, Deleter, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec,
Stock, Inst, Unused, Repressure, Recharge, Desal
Use of well:

DATA AVAILABLE:
Well data: No
Freq. W/L meas.: Yes
Field aquifer char.: No

Hyd. lab. data: CTNL

Qual. water data: Type:
Freq. sampling: yes
Pumpage inventory: no

Log data: Yes

WELL-DESCRIPTION CARD

SAME AS MASTER CARD

Depth well: 470 ft
Casing type: HRC

Finish: gravel, gravel w.
Casing ext.: Diam.: 4.30 in

Method: rotary, bared cable, dug, and jetted

Drilled: 8-2-74

Pump intake setting: feet

Driller: none

Lift: (B) (C) (G) (M) (P) (R) (S) (T) (W)

Power: diesel, electric, gasoline, hand, gas, wind

Descrip. MP: 223

Alt. Soc.:

Water level:
Date mea.

Drawdown:

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm

Sp. Conduct: K x 10^6

Temp.: °C

U.S. G.P.O. 1972/720-783/96/1303
### WATER WELL DRILLERS LOG

**Claiborne**

**Board of Water Commissioners**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

**LANDOWNER:**
- **DeSotoville Water Company**
  - **DeSotoville, MS**
  - Mailing Address

**WELL LOCATION:**
- Sec: 11
- R: X
- Miles: 5
- Degrees: 9
- Distance: 0
- Direction of Nearest Town: 0

**WELL PURPOSE:** Community

**WELL COMPLETION DATA:**
1. Diameter (inches): 8
2. Total depth (feet): 475
3. Static water level (feet) below top of ground 136
4. Casing (material): Steel, 130, 130, 6
5. Screen (length): 40 (length to top), 130 (material)
6. Pump (HP): 20, 1600, 2400
7. Electric Log (yes or no): No
8. How well better plugged: Backfilled

**Drillers Remarks:**

**Received:**

**Date Well Completed:** 8-7-74

**Firm Name:**</td>

<table>
<thead>
<tr>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>0</td>
<td>44</td>
</tr>
<tr>
<td>Clay + Sand</td>
<td>44</td>
<td>18</td>
</tr>
<tr>
<td>Clay + Gravel</td>
<td>18</td>
<td>30</td>
</tr>
<tr>
<td>Clay + Sand</td>
<td>30</td>
<td>58</td>
</tr>
<tr>
<td>Sand + Gravel</td>
<td>58</td>
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<td>114</td>
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<tr>
<td>Sand + Gravel</td>
<td>114</td>
<td>148</td>
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<tr>
<td>Clay + Sand</td>
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<td>310</td>
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<tr>
<td>Clay + Sand</td>
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<td>331</td>
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<tr>
<td>Clay + Sand</td>
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<td>773</td>
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<tr>
<td>Clay + Sand</td>
<td>773</td>
<td>410</td>
</tr>
<tr>
<td>Clay + Sand</td>
<td>410</td>
<td>475</td>
</tr>
</tbody>
</table>

**Type Power:** 230 V
If well telescopces please sketch and show depths.

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

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

GPS LOG

USGS #: N0042    HEALTH DEPT. #: 11003-02   OLWR #: GW-01027
OWNER: Hermanville Cam Waterless COUNTY: Claiborne
LOCATION: 
QUAD: Hermanville    ELEV: 
GPS FIELD LOCATION: LAT: 21.95810    LONG: 90.83524
LOCATION DESCRIPTION: From intersection of Pattison & Hermanville.
Hy 548 go east for 3 miles, location on north side of Hy 548 - next to Whitechurch.
CASING DIAMETER: 10    PUMP TYPE AND H.P.: Sub
USER NAME(S) DKB    DATE: Feb 1-2005    PICTURE #: 
REMARKS: Newest well - furthest north
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): Richard Ingram  DATE: 0-16-98
UNIT DEQ #: _________________________  FILE #: _________________________
HEALTH DEPT. #: 0110003-02  ELEV. 222
USGS #: N42  OLWR #: 01027
OWNER: Hermanville W/A  QUAD: Hermanville
LOCATION: SE/NE/NE S 5 T 11N R 4E  COUNTY: Claiborne
LOCATION DESCRIPTION: _________________________

CASING DIA: _________  PUMP TYPE & SIZE: _________________________

GPS FIELD LOCATION: LAT. 31.957786  LONG. 90.835492

* GPS CORRECTED LOCATION: LAT. 31°57'28.08"  LONG. 90°50'07.05"

REMARKS: .3 mi. e/s of downtown Hermanville on Hw. 468 beside Hermanville United Methodist Church (white structure), unlocked fenced area

Note: position taken at top discharge pipe ≈ 4’ north of well due to satellite obstruction

verified MSDBH well tag

* real-time, corrected and averaged data collected
Map center is 31° 57' 28"N, 90° 50' 07"W (WGS84/NAD83)

Hermanville quadrangle

Projection is UTM Zone 15 NAD83 Datum