Site ID: 3218130891415401

Data: 3-C, 4-USGS, 5=Dist. 6=Co.

Location: SW 1/4 N 05 T 05 R 06 E

Well use: Water

Well depth: 127 ft

Temp: 196°F

Top casing: 77 ft

Bot. casing: 78 ft

Diam.: 79 ft

Type: 65

Dia.: 2 5/8

Size: 88

Q: 150

Q/S: 272
<table>
<thead>
<tr>
<th>Label</th>
<th>Value</th>
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<tbody>
<tr>
<td><strong>LIFT</strong></td>
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<tr>
<td>R=42</td>
<td>T= A a</td>
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<tr>
<td>Lift type</td>
<td>45° S a</td>
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<tr>
<td>Intake</td>
<td>45°</td>
</tr>
<tr>
<td>Power type</td>
<td>45° E a</td>
</tr>
<tr>
<td>Date</td>
<td>38-07/01/1976</td>
</tr>
<tr>
<td>H.P.</td>
<td>54-5</td>
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<td>T= A a</td>
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<tr>
<td>Log</td>
<td>199° D a</td>
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<tr>
<td>Top</td>
<td>200-7</td>
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<tr>
<td>Bot</td>
<td>201-6</td>
</tr>
<tr>
<td>R=1984</td>
<td>T= A a</td>
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<tr>
<td>Log</td>
<td>199° E a</td>
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<tr>
<td>Top</td>
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<tr>
<td>Bot</td>
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<td>E Log No.</td>
<td>190° 12.6</td>
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<td>191-9 M I S S.D I S T</td>
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<td><strong>ANAL.</strong></td>
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<tr>
<td>R=1154</td>
<td>T= A a</td>
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<tr>
<td>Year</td>
<td>1156-</td>
</tr>
<tr>
<td>Type</td>
<td>120°</td>
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<td><strong>AQUIFERS</strong></td>
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<td>R=906</td>
<td>T= A a</td>
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<td>256° 1 a</td>
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<tr>
<td>Top</td>
<td>91-1.0.3.0 a</td>
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<tr>
<td>Bot</td>
<td>92-1.0.8.5 a</td>
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<td>Unit ID</td>
<td>93-1,24,3,SPRT a</td>
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<tr>
<td>Name of Unit</td>
<td>Sparta Sd</td>
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<td>T= A a</td>
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<td>256° 1 a</td>
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<tr>
<td>Top</td>
<td>91-</td>
</tr>
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<td>Bot</td>
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<td>Name of Unit</td>
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<td>Test No.</td>
<td>1056-</td>
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<tr>
<td>Transmissivity (gal/d)/ft</td>
<td></td>
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<tr>
<td>Hydraul. cond. (gal/d)/ft²</td>
<td></td>
</tr>
<tr>
<td>Storage coeff.</td>
<td>Boundaries</td>
</tr>
</tbody>
</table>
### WATER WELL DRILLERS LOG

**MISCELLANEOUS**

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

**WATER WELL DRILLERS LOG**

<table>
<thead>
<tr>
<th>Date</th>
<th>Firm Name</th>
<th>County Well Located</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/17</td>
<td>1976</td>
<td>Scott</td>
</tr>
</tbody>
</table>

**LANDOWNER:** 1-20 Rd., P.O. 30

**Miss. Hwy. Dept.**

- **Jackson, Miss.**
- **(mailing address)**

**WELL LOCATION:**

- **Sec. 5, T. 4 S., R. 5 W.**
- **Miles 12**
- **Direction:** W
- **Distance:** 100,960

**WELL PURPOSE:**

- **Faucet**
- **(home, irrigation, municipal, industrial)**

**WELL COMPLETION DATA:**

1. **Diameter (inches):** 6
2. **Total depth (feet):** 118.4
3. **Static water level (feet below top of ground):** 22.6
4. **Casing:**
   - **Material:** Steel 400
   - **Size:** 2
   - **Depth:** 106.0

5. **Screen:**
   - **Length:** 30
   - **Material:** Stainless 2

6. **Pump:**
   - **Size:** 5
   - **Type:** Sub
   - **Yield:** 35

7. **Electric Log:** Yes
8. **Miss. H. Survey:**

**WELL COMPLETION DATA:**

- **Date well completed:** 7/17
- **Firm name:** 1976 Scott
- **County well located:** Scott

**Remarks:**

```
RECEIVED

FEB 25 1977

MISS. BD. OF WATER COMM
```
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

USER NAME(S): Phillips/Hardin
DATE: 4/30/97

UNIT DEQ #: ______________________ FILE #: A043019A

HEALTH DEPT. #: 620016-01 (NO TAG) ELEV. 423

USGS #: N19 LWD 10/15/04 OLWR #: GW-01274 LWD 10/15/04

OWNER: DOT QUAD: Morton

LOCATION: SE/NE S 5 T SW R 6E COUNTY: Scott

LOCATION DESCRIPTION: At rest stop on I-20 w in
area with water tanks

CASING DIA: _______ PUMP TYPE & SIZE: ____________

GPS FIELD LOCATION: LAT. 32°18.336'N LONG. 89°41.954'W

GPS CORRECTED LOCATION: LAT. 32.305629 LONG. 89.69930209

REMARKS: _____________________________________________

Pump pulled; No tag; on city water
now!!

Might be good observation well

LWD
10/13/04

nowhere to attach tag.
Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-01274

County: SCOTT
Owner: MISS. DEPARTMENT OF TRANSPORTATION
Aquifer: SPRT
USGS No: N0019
BOH No: 0620016-01
Location: SE 1/4 of the NE 1/4 of SEC 05 TWN 05N RNG 06E
Lat: 321821 Long: 894157
Quad: MORTON
District: N/A

Date Issued: 28-JAN-86
Date Renewed: 27-FEB-96
Date Expired: 28-JAN-06

Applicant: MISS. DEPARTMENT OF TRANSPORTATION
Address 1: MAINTENANCE DIVISION
Address 2: P. O. BOX 1850
Address 3: N/A
City: JACKSON
State: MS Zip: 39215-1850

Owner: MISS. DEPARTMENT OF TRANSPORTATION
Address 1: MAINTENANCE DIVISION
Address 2: P. O. BOX 1850
Address 3: N/A
City: JACKSON
State: MS Zip: 39215-1850

Driller: FOREST DRILLING SERVICE

Maximum Rate: 37
Amount Withdrawn Acre feet: 11.2032
Amount Withdrawn Mgd: .01

Use
INSTITUTIONAL

Casing
Type: PVC
Diameter: 6
Length: 1040

Screen
Type: STAINLESS STEEL
Diameter: 2.5
Length: 30