**FORM 9-1642**

**WELL SCHEDULE**

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

---

**MASTER CARD**

Record by: [Name]
Source of data: MSGS
Date: 10/12
Map: 7.5

State: MISS
County (or town): HINDS

Latitude: 32° 15' 0.7" N
Longitude: 90° 04' 0.5" W
Lat-long accuracy: 12 degrees, 15 minutes, 10 seconds

Local use number: 282451
Owner or name: [Name]
Address:
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist


Data Available: Well data
Freq. WL meas.: [Data]
Field aquifer char.:

Hyd. lab. data:
Qual. water data:
Freq. sampling: yes
Pumping inventory: no
Number of period:
Aperture cards:

Log data: Elog 11' 304'

---

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well: 26.7
Meas. repeat accuracy: 4 x 2

Depth cased: 25.3
(C) (E) (H) (O) (P) (S) (T) (X) (B)

Casing type:

Finish: porous gravel w. gravel w. horiz. upper perf., screen, slt., sealed, open

Method: Air bored, cable, auger, hyd. jetted, air reverse trenching, driven, drive

Drilled: 9.1-72 9:12
Pump intake setting:

Driller: JACK QUINN

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (L) (M) (N) (P) (R) (S) (T) (Y) (B)

Power type: diesel, ex., gas, gasoline, hand, gas, wind, E.P.

Descript. MP: above LBD, Alt. MP:

Alt. LSD: 2.45
Accuracy: [Data]

Water Level: 9.5
Accuracy: [Data]

Date measured: 11/22

Drawdown:

QUALITY OF WATER DATA:
Iron ppm: [Data]
Sulfate ppm:
Chloride ppm:
Hardness ppm:

Temp. [Data]
Date Sampled:

Taste, color, etc.
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plate</td>
<td>depression, stream channel, dunes, flat, hilltop, sink, swale, offshore, pediment, hillslope, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td></td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft 230</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft 230</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td></td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Saturated thickness</td>
<td>ft</td>
</tr>
<tr>
<td>Source of data</td>
<td></td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
</tr>
<tr>
<td>Source of data</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
<td>ft</td>
</tr>
<tr>
<td>Infiltration characteristics</td>
<td></td>
</tr>
<tr>
<td>Coefficient</td>
<td></td>
</tr>
<tr>
<td>Transmissivity</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Coefficient</td>
<td></td>
</tr>
<tr>
<td>Perm</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Spec cap</td>
<td>gpm/ft</td>
</tr>
<tr>
<td>Number of geologic cards</td>
<td></td>
</tr>
</tbody>
</table>