FORM 9-1642
(1-68)

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

MASTER CARD
Record by: S. M. Source of data: BOWC Date: 8-71 Map:

State: [32 31 04 N] County: YAZOO Sequential number: B 32
Lat-long accuracy:

Lac-long Local well number:

Local use: W. O. HILDEBRAND
Owner or name: Address: Bentonia

Ownership: County Fed Gov't, City, Corp of C's, Private, State Agency, Water Dist
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P S, Rec,
Water:

Stock, Instlt, Unused, Represure, Recharge, Desal-P S, Desal-other, Other
Use of:

Well: Amode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data: Freq W/I, meal: Field aquifer char:

Hyd. lab data:

Qual. water data: type:
Freq. sampling:
Pumpage inventory:
Aperture cards:

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 1:01:0

Casing: STEEL Diameter: 4 x 2

Porous gravel v. gravel v. horiz. open perf. screen, ad. pt. shored, open cast
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Date Drilled: 9/71 Pump intake setting:

Driller: Bud Cresswell

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power: (type) diesel nat gas, gasoline, hand, gas, wind, H.P.

Descrip. NP:
Alt. LSD:

Accurancy:

Water Level:

Date meas:

Yield:

Drawdown:

QUALITY OF WATER DATA: Iron:

Hard:

Sp. Conduct:

Taste, color, etc.
<table>
<thead>
<tr>
<th>Lithology:</th>
<th>Length of well open to:</th>
<th>Depth to:</th>
<th>Aquifer thickness:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2&quot; Steel</td>
<td>30 ft</td>
<td>960 ft</td>
<td>80 ft</td>
</tr>
</tbody>
</table>

**Interval Screened:**
- Depth to consolidated rock: 10 ft
- Depth to basement: 600 ft

**Source of data:**
- Aquifer: 10 ft
- Well: 960 ft

**Coefficient of Transmissibility (T):**
- trans: gpd/ft²

**Coefficient of Storage:**
- storage: gpd/ft³

**Number of geologic cards:**
- 102