FORM 9-1642
(1-68)

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

MASTER CARD
Record by: J.S. Source of data: BoWe Date: 2/70 Map: C:

State: [335857/N] County or core: Chickasaw Sequential: 1
Lat-long accuracy: [45] Sec. 13 degrees 15 min 15 sec 19
Local well number: 001809 9/4135464 Other: B & H
Local use: [53:4344] Owner or name: J.C. Pickins Address: VanUler

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (I) (N) (P) (S) (W)
Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F.S, Rec,
Stock, Inst, Unused, Repressure, Recharge, Desal-P.S, Desal-other, Other

DATA AVAILABLE: Well date: [70], Freq. W/L meas: [0] Field aquifer char.
Hyd. lab. date: [72]
Qual. water date: [74]
FREQ. sampling: [76] Pumpage inventory: yes, period: [78]
Aperture cards: [19] yes Log data: [77]

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: [126], Depth capped: [809] Interval perf. length [24]
Casing type: [4] Dia. in [9]
Concrete, perf., screen, ad pt., shared hole, other
Finish: (C) (F) (H) (G) (E) (S) (T) (W) (X)
Method: (A) (B) (C) (D) (H) (I) (P) (S) (T) (V) (V) (X) (W)
Drilled: (A) (B) (C) (D) (H) (I) (P) (S) (T) (V) (V) (X) (W)
Date Drilled: 9:70
Pump intake setting: [38]

Driller:
Name: [34]
Address: [34]
Lift: (A) (B) (C) (L) (O) multiple, multiple, (N) (P) (B) (S) (T) (W)
Power nat (type): diesel, elec, gas, gasoline, hand, gas, wind, HP

Descrip. MP: [above LSD, Alt. MP] Accuracy: [47]
Alt. LSD: [43]
Water level: [144] above above MP; Ft. above LSD: [144] Accuracy: [47]
Date: [54] Yield: [60]
Drawdown: [7:70] Method determined:
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Latitude-longitude:**

- **Physiographic Province:**
- **Drainage Basin:**
- **Subbasin:**

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: K1
- Series: S
- Aquifer, formation, group: EU

**Lithology:**

<table>
<thead>
<tr>
<th>Interval</th>
<th>Depth of well open to</th>
<th>Depth to top of:</th>
<th>Aquifer Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ft</td>
<td>ft</td>
<td>78 ft</td>
</tr>
</tbody>
</table>

**Minor Aquifer:**
- System: 2
- Series: 4
- Aquifer, formation, group: 27

**Lithology:**

<table>
<thead>
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<th>Depth to top of:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ft</td>
<td>ft</td>
</tr>
</tbody>
</table>

**Interval Screened:**
- Open well

**Depth to consolidated rock:**
- ft

**Source of data:**
- ft

**Depth to basement:**
- ft

**Infiltration characteristics:**
- ft

**Coefficient:**
- Transmissivity: spfd/ft
- Storage:

**Coefficient:**
- Capacitance: spd/ft²

**Spec cap:**
- gpm/ft

**Number of geologic cards:**
- 74

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**Clay:** 0-85 ft

**Chalk:** white/gray 85-688

**Sandy chalk:** w/shale 688-731

**Sand:** 731-809

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**GPO 937-142**