**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** RW Adams
- **Source of data:** Postman
- **Date:** 9-23-42
- **Map:**

### General Details
- **State:** 29
- **County (or town):** Shackle
- **Latitude:** 33° 05' 3.3" N
- **Longitude:** 091° 04' 10.3"
- **Sequential number:** 1
- **Local well number:** 4.0 1.5 C 4.0 2.1 4.0 4.6 W
- **Owner number:** B & N
- **Owner or name:** J. S. Sigler
- **Address:**

### Ownership
- **County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist:** P

### Use of Water
- **Water:** Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

### Use of Well
- **Well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

### Data Available
- **Well data:**
- **Freq, W/L meas.:** Field aquifer char.
- **Hyd lab data:**
- **Qual water data:**
- **Freq. sampling:**
- **Pumpage inventory:**
- **Dr. True cards:**
- **Log data:**

### Well Description Card

- **Depth well:** 84.0 ft
- **Casings:** Type:
- **Diam:** in
- **Finish:** Portland gravel, gravel, mortar, open perf., screen, ad. pt., shored, screen
- **Method:** Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
- **Drilled:** Rot., Percussion, Rotary, Wash
- **Date Drilled:** 9-24
- **Pump intake setting:** ft

### Driller
- **Minard

### Lift
- **Type:** Air, bucket, cent, jet, (cent.)
- **Power:** Diesel, electrolytic, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP:**
- **Alt. LSD:** ft below LSD, Alt. MP

### Water Level
- **Level:** 11.5 ft
- **Water Level:** Above MP, Below MP, Below LSD
- **Height:** ft
- **Accuracy:**

### Drawdown
- **Spr. Conduits:** K x 10^6
- **Temp.:** Temp.
- **Data sampled:**
- **Sp. Conduct:**
- **Taste, color, etc:**

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**U.S. G.P.O. 1972/720-783/96/1303**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>E</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>1:5:H</td>
</tr>
</tbody>
</table>

Topo of site:
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) pediment
- (M) hillside
- (N) terrace
- (O) undulating
- (P) valley flat

MAJOR AQUIFER:
- System: 1
- Series: S
- Aquifer, formation, group: 16
- Lithology: 76

Length of well open to:
- Depth to top of:
- Thickness: 90:2

MINOR AQUIFER:
- System: 1
- Series: S
- Aquifer, formation, group: 46
- Lithology: 48

Length of well open to:
- Depth to top of:
- Thickness:

Intervals Screened:
- Depth to consolidated rock: 46
- Source of data: 66
- Depth to basement: 66
- Source of data: 66
- Surficial material: 70:71
- Infiltration characteristics: 72

Coefficient:
- Trans: gpd/ft
- Coefficient: 73:74

Coefficient:
- Perm: gpd/ft²
- Spec cap: gpm/ft
- Number of geologic cards: 75

GPO 937-142