FORM 9-1642
(1-68)
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTER CARD

Record by: J.S. Source of data: BOW Date: 6/149 Map:

State: 2:1 County: Tishomingo
Lat-long accuracy: 3:45 00N 108 11P
Sequential number: 7:7

Local well number: F0:14 07:03:61E Other number: S & M

Local use: 233 Owner or name: D. L. Wedley Address: Rt 3, Tioga

Ownership: County, Fed Govt., City, Corp or Co., Private, State Agency, Water Dist

Use of water: (A) (8) (C) (D) (E) (F) (F) (G) (H) (I) (J) (K) (L) (M) (N)

Data available: Well data: 70 Freq. W/L mean: 89 Field aquifer char: 72

Hyd. lab. data: Qual. water data: type: 74

Freq. sampling: yes Pumpage inventory: no Period: 74

Aperture cards: yes Log data: 77

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1:20 Meas. 7:5
Depth cased: 1:10 Casing 8:0 7:5 7:3
Finish: porous gravel w. w. hole, open perf., screen, sl. pt., shored open hole 8:0
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) 5:8 other: (B)

Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other: 5:8

Date Drilled: 7:6 9:9 Pump intake setting:

Driller: _______________

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (R) (S) (T) (B) 5:8 Deep

Power: (type) diesel, AEC, gas, gasoline, hand, gas, wind, H.P. 7:5 Trans. or meter no.: 7:7

Descrip. MP: _______________

Alt. LSD: 1:5:4 0 Accuracy: 47:5

Water level above LSD, Alt. MP: 7:0

Date below MP: 7:0

Yield: 5:6:9 Pumping period: 8:0

Draindown: 3:5 Accuracy: 7:7

QUALITY OF WATER DATA:

Iron: ppm 69 Sulfate: ppm 70 Chloride: ppm 70 Hard.: ppm 71

Sp. Conduct: K x 10^6 Temp.: 0 Date sampled: 7:7

Taste, color, etc.
**HYdrogeologic Card**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Province:</th>
<th>0 3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>D</strong> Delineate</td>
<td><strong>L X R</strong> Subbasin</td>
</tr>
</tbody>
</table>

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

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Length of well open to:
- Depth to top of:
- Aquifer Thickness: 100 ft

**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness:
- Length of well open to:
- Depth to top of:
- Intervals

**Screened:**
- Depth to consolidated rock:
- Depth to basement:
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Coefficient: gpd/ft
- Coefficient: storage:
- Coefficient: Perm: gpd/ft²  Spec cap: gpm/ft; Number of geologic cards:
<table>
<thead>
<tr>
<th>LANDOWNER:</th>
<th>D.L. MEDLEY</th>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>RUT2, ILTUKA, MISS.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WELL LOCATION:</td>
<td></td>
<td>sec. T 3 R 11 E</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 miles N of ILTUKA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WELL PURPOSE:</td>
<td></td>
<td>(home, irrigation, municipal, industrial)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WELL COMPLETION DATA:</td>
<td></td>
<td>(1) diameter (inches) 6 0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(2) total depth (feet) 120</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(3) static water level (feet) 70 below top of ground</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(4) casing (material) 120</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(size), (depth), if telescope see back</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(5) screen (length), (depth to top)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(size), (material)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(6) pump (HP) 1 2 0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(yield gpm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(type pump)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(7) electric log (yes or no)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(organization running log)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(8) how well bottom plugged</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRILLERS REMARKS:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>