**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** R.E. Ellison
- **Source of data:** Owner
- **Date:** 1/28/58
- **Map:** Sherman 162,500
- **Sequential number:** 1

<table>
<thead>
<tr>
<th>State</th>
<th>County</th>
<th>Lat.</th>
<th>Long.</th>
<th>Local well number</th>
<th>Local use</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>28°</td>
<td>4° 7'</td>
<td>A, 0139.42 220750.5E</td>
<td>Leland McBryar</td>
</tr>
<tr>
<td></td>
<td>Lee</td>
<td>41°</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Use of Well:** Air cond, Bottling, Com, DeWaste, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

**Use of Water:** Stock, Inst, Unused, Repressure, Recharge, Desil-P S, Desil-other, Other

**DATA AVAILABLE:** Well date: 70, Freq. W/L meas: No measurement, Field aquifer char: 71

**Hyd. lab. data:**

**Qual. water data:** Type:

**Freq. sampling:** Yes, Pumpage inventory: No, period:

**Aperture cards:**

**Log data:**

**WELL-DESCRIPTION CARD**

- **Depth well:** 220 ft, measuring 220 ft
- **Casing:** 18 ft, Dia: 4 in
- **Finish:** Concrete, Perf., (screen), Gallery, and Other
- **Method:** Air bored, cable, dug, and other

<table>
<thead>
<tr>
<th>Date</th>
<th>Drilled: 1/26/58</th>
<th>Pumps intake setting: 9 1/2 ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driller</td>
<td>Shannon</td>
<td></td>
</tr>
</tbody>
</table>

**Lift:**

- **Type:** Air, bucket, cist, sect, (cent.) (turbo.):
- **Power:** Diesel, M & P

**Descrip. MP:**

- **Alt. LSD:** 380 ft
- **Accuracy:** Source: Topo map

**Water Level:**

- **Above:** 43, below MP: 42, below LSD: 42

**Date meas:** 32, **Accur.:** 42

**Drawdown:**

- **Rate:** 8 pm, **Method:** Determined

**Quality of Water:**

- **Iron:** ppm, **Sulfate:** ppm, **Chloride:** ppm

**Water Data:**

- **Sp. Conduct:** K x 10^7, **Temp:** °F

**Taste, color, etc.:** Twisted

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**Additional Details:**

- **Driller:** Shannon
- **Date Drilled:** 1/26/58
- **Pumps intake setting:** 9 1/2 ft
### Hydrogeologic Card

**Well No.:** A13

**Latitude-longitude:** 34.27, 24°08.45, 5°1

**Physiographic Province:** 03

**Drainage Basin:** 1, 3, C

**Subbasin:** 24

**Topo of Depression, Stream Channel, Dunes, Flat, Hilltop, Sink, Swamp:**
- (D) offshore, pediment, hillside, terrace, undulating, valley flat

**Well Site:**
- (E) (F) (G) (H) (I) (J) (K) (L)

**Major Aquifer:**
- System: 
- Series: 28, 29, 30
- Aquifer, Formation, Group: 26, 31

**Lithology:**
- Origin: 3
- Aquifer Thickness: ft

**Length of Well Open To:**
- Depth to Top of:
- ft 31, 32, 33

**Minor Aquifer:**
- System: 
- Series: 44, 45
- Aquifer, Formation, Group: 46, 47

**Lithology:**
- Origin: 30
- Aquifer Thickness: ft

**Length of Well Open To:**
- Depth to Top of:
- ft 34, 35, 36

**Intervals Screened:**
- Depth to Consolidated Rock: ft 64, 65
- Source of data: 66

**Depth to Basement:** ft 67
- Source of data: 68

**Surficial Material:**
- Infiltration Characteristics: 70

**Coefficient Trans:** gpd/ft² 71, 72
- Coefficient Storage: 73, 74

**Coefficient Per:** gpm/ft² 69
- Spee Cap: 75
- Number of geologic cards: 66

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**Diagram:**
- Union Ave.
- South Washington Ave.
- Center Ave.
- Hwy 25
- With brick siding hse.
- Brown brick siding hse.
- To Gun town

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GPO 857-700