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

WELL SCHEDULE

MASTER CARD

Record by: T. N. S. Source of data: MCMILLAN Date: 5/8/59

State: 29 County: JACKSON

Latitude: 30° 29' 56" N Longitude: 089° 33' 48" W

Lat-long accuracy: 12 Sec 1 Min

Local well number: 033 C.C. 1.4.5.0.7.4 W

Owner or name: W. MCMILLAN

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


Use of well: Amd, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data, Freq, W/L meas.

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: 144 ft

Depth cased: 119 ft

Casing type: Stnl

Finish: gravel w. gravel w. horiz. open perf., screen, ad. pt., shored, open, other

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, other

Date Drilled: 4/5/59

Drillers:

Lift (type): (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)

Address:

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. HP:

Alt. LSD:

Water Level:

Date meas:

Drawdown:

QUALITY OF WATER DATA: Iron ppm

Sp. Conduct:

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td></td>
</tr>
<tr>
<td>Section:</td>
<td>130</td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
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</tbody>
</table>

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

**MAJOR AQUIFER:**
- System: T,P
- Series: S
- Aquifer, formation, group: G,F
- Lithology:
  - Length of well open to: **25 ft**
  - Depth to top of: **25 ft**

**MINOR AQUIFER:**
- System: Series: Aquifer, formation, group:
- Lithology:
  - Length of well open to: **5 ft**
  - Depth to top of: **5 ft**

**Intervals Screened:**

**Depth to consolidated rock:** **40 ft**

**Source of data:**

**Depth to basement:** **8 ft**

**Source of data:**

**Surficial material:**

**Infiltration characteristics:**

**Coefficient:**
- Transmissivity: **gpd/ft**
- Storage: **gpm/ft**

**Coefficient:**
- Permeability: **gpd/ft^2**
- Specific capacity: **gpm/ft**
- Number of geologic cards: **79**

**GEO 837-700**