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

WELL SCHEDULE

MASTER CARD

Record by: Harrell
Source of data: SO 88
Date: 6/19/68
Map:

State: 2
County (or town): WAYNE
Sequential number: 1

Latitude: 34° 8' 11" N
Longitude: 88° 8' 11" W

Local well number: M 55 1.403 08 W

Owner or name: EARL LANGLEY
Address: Wayneboro

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

Use of water: Anode, Drain, Sear, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data
Freq. W/L meas.: Field aquifer char.

Hd. lab. data:
Qual. water data:
Freq. sampling:
Pumping inventory:
Aperture cards:

Well Description Card

SAME AS ON MASTER CARD

Depth well: 101 ft
Casing: 91 ft
Casing type:

Depth cased: 98 ft
Finish: Concrete, gravel w. hinge open perf., screen, slab, shored, screened

Method: Drilled: 4/8/68

Driller:
Lift: (A) Air, (B) Bucket, (C) Cent, (D) Jet, (E) Multiple, (F) None, (G) Plunger, (H) Submerged, (I) Turb
Power: Diesel, Gasoline, Hand, Gas, Wind, H.P.

Descrip. MP:
Alt. LSD:

Water Level:
Date meas.: 4/8/68

Drawdown:
QUALITY OF WATER DATA: Iron ppm
Sp. Conduct. K x 10^5

Taste, color, etc.
<table>
<thead>
<tr>
<th>Well No.</th>
<th>M55</th>
</tr>
</thead>
</table>

**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>SAME AS ON MASTER CARD</th>
<th>Physiographic Province:</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>24.3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
</tr>
</thead>
<tbody>
<tr>
<td>13P</td>
<td></td>
</tr>
</tbody>
</table>

**Topo of well site:**
- depression, arroyo channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T M
- Series: C PD

**Lithology:**
- Origin: 3

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

**MINOR AQUIFER:**
- System:                     
- Series:                     
- Origin:                     

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

**Source of data:**
- Depth to consolidated rock: 30 ft
- Depth to basement: 65 ft
- Surficial material: 77 Infiltration Characteristics:
- Coefficient of Transmissivity: 10 gpd/ft
- Coefficient of Permeability: 20 gpd/ft²
- Spec cap: 10 gpm/ft

**Screened Intervals:**
- 1 1/4" to 3.5 ft

**Distance from: Lago 5.5 miles NW of Waynesboro**

---

**GPD BS7-700**