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

MASTER CARD
Record by: J. Shell Source of data: DIA County: Harrison, SC Date: 11/08/68 May
State: 28.8 Sequence number: 4
Latitude: 30° 23' 42.2" N Longitude: 89° 00' 24.9" W
Lat-long accuracy: 79.8 sec 15' sec 15' sec 15'
Local well number: 44.65
Local use: 08:8
Owner or name: Water Co
Address: 841 W 3rd St
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Instct, Unused, Repressure, Recovery, Desal-P S, Desal-other

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

DATA AVAILABLE: Well data: 70 Freq. W/L meas.: Field aquifer char: 27
Hyd. lab. data:
Qual. water data: type:
Freq. sampling: Pumpage inventory: no, period: 76
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 10:33 Meas. rep: accuracy 24
Depth casing: ft Casing 29 23
porous gravel, gravel, gravel, horiz, open perf., screen, steel, shored, open
Drilled: air bored, cable, dugs, hyd jetted, air reverse trenching, driven, drive
rot., percussion, rotary, wash.
Date Drilled: 9/6/45 Pump intake setting:
Driller: Switzer, Dredge
Lift: (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)
Type: Shallow 59 40
Power: diesel, elec, gas, gasoline, hand, gas, wind: HP 25 Trans. or water no:

Descrip. MP: ft below LSD, Alt. MP: 47
Alt. LSD: 72.5 Accuracy: (inches) CIS'
Water level: -2.5 ft above MP: 3

Date: 1/8/56 Yield: 650 gpm 35
Drawdown: ft 35 60 Pumping period: hrs 45 45
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm
Sp. Conduct K x 107 Temp. °F 24 24 Data sampled 71 71
Taste, color, etc.
## HYDROGEOLOGIC CARD

**Well No.:** M149

### Physiographic Province:
- Location: **W**
- Section: 13.5
- Subbasin: 3, 22

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

### Major Aquifer:
- System: IM
- Aquifer, formation, group: PA

### Lithology:
- **Lithology:**
  - **Origin:** Aquifer
  - **Thickness:** 92 ft

### Interval Screened:
- **Depth to consolidated rock:** ft
- **Source of data:**
- **Depth to basement:** ft
- **Source of data:**
- **Surficial material:**
- **Source of data:**
- **Infiltration Characteristics:**
- **Coefficient:**
- **Storage:**
- **Coefficient:**

### Notes:

- **4-30-70**
- **Well pumping several hours**
- **Pump level 53.3' below LSD**
- **Near by wells at golf course off**
- **Bottom suction line set at 70 ft**