**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by**: MAH
- **Source of data**: BOWC
- **Date**: 1/8/75
- **Map**:
- **State**: 2.8
- **County (or town)**: Yankel
- **Latitude**: S 24° 23' 35" N
- **Longitude**: O 19° 03' 38" W
- **Sequential number**: 8.2
- **Local well number**: P 01 15
- **Owner or name**: WALTER MARTIN
- **Address**: Detriot, MS.
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist.
- **Use of**: Air cond, Bottling, Comm, Dewatering, Power, Fire, Pump, Irr, Med, Ind, P S, Rec.
- **Water**: Stock, Inst, Unseed, Reprocess, Recharge, Desal-P S, Desal-other, Other

**DATA AVAILABLE**

- **Well data**: Yes
- **Freq. W/L meas.**: Field aquifer char.
- **Hyd. lab. data**: No
- **Qual. water data**: Type:
- **Freq. sampling**: Yes
- **Pumpage inventory**: No, Period:
- **Aperture cards**: Yes
- **Log data**: Yes

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well**: 81 ft
- **Meas.**: 81 ft
- **Casing**: 81 ft
- **Diam.**: 81 in
- **Finish**: Concrete, perforated, screen, ad. pt., shored, open hole
- **Method**: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash
- **Date Drilled**: 1/8/75
- **Pump intake setting**: 9.7 ft

**Driller**: E. M. "Red" Longwell Water Well

**Lift**: Air, bucket, cent, jet

**Power**: Diesel, Elec, Gas, Gasoline, Hand, Gas, Wied, HP

**Trans. or meter no.**: None

**Water Level**: Above 42 ft

**Alt. LSD**: Above 42 ft

**Accuracy**

- **Accuracy**: 1/5

**Quality of Water Data**: Iron, Sulfate, Chloride

**Sp. Conduct**: K x 10^5

**Temp.**: °F

**Date Sampled**: 7/1
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Top of well site:

Major Aquifer:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

MUDS Aquifer:

Lithology:

Length of well open to:

Depth to top of:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Saturated thickness:

Infiltration characteristics:

Coefficient

Trans.: gpd/ft²

Coefficient Storage:

Coefficient Permeability:

Spec cap: gpm/ft

Number of geologic cards: