Master Card

Record by: J. Harrell
Date: 4/4/68

State: Jackson
County: 2D
Latitude: 30 28 25 N
Longitude: 08 24 48 W

Local number: M-71
Local use: 001
Owner: B. Alexander

Use of water: Air cond, Bottling, Comm, Devater, Power, Pump, Irrigation, Ind, P.S., Rec, Stock, Inst, Unused, Repurpose, Recharge, Diesel-P.S., Diesel-other

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

Data available: Well data

Hyd. lab. data:

Qual. water data:

Aperture cards:

Logs data:

Well Description Card

Depth well: 74 ft
Casing: 69 ft
Screening: 69 ft
Type: porous gravel
Finish: open perfor., screened, gallery, end.
Method: air bored, cable, dug, hydraulic jetted, reverse trenching, driven, rotary

Date Drilled: 5/15/61
Pump intake setting:

Power: Nat. LP

Descrip.: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Alt. LSD: 10 ft
Water level: 12 ft below LSD

Date: 5/21/61

Yield: 2.67 gpm

Method: Pumping

Quality of water:

Sp. Conduct: 10 X 10 ppm
Temp.: 74 F

Date sampled: 5/21/61
Taste, color, etc.
## HYDROGEOLOGIC CARD

### Physiographic Province:
- Province:
- **Section:** 03
- **Subbasin:** 13R

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

### MAJOR AQUIFER:
- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation, group:**
- **Thickness:**

### Lithology:
- **Length of well open to:**
- **Depth to top of:**
- **Thickness:**

### Minor Aquifer:
- **System:**
- **Series:**
- **Origin:**
- **Aquifer, formation, group:**
- **Thickness:**

### Lithology:
- **Length of well open to:**
- **Depth to top of:**
- **Thickness:**

### Intervals Screened:
- **1/4 in.**

### Depth to:
- Consolidated rock:
- Basement:

### Surficial Material:
- **Coefficient:**
- **Storage:**

### Trans. Coefficient:
- **gpd/ft²; Spec cap:**

## Data Collection
- **Source of data:**
- **Coefficient:**
- **Number of geologic cards:**

### Diagram
- Grid Reference: 31