WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by: TNS
Source of data: Owner
Date: 8-9-61
Map: 3:7

State: Miss
County: Lamar

Latitude: 31° 11' 22.8" N
Longitude: 91° 39' 31" W

Lat-long accuracy: 3.7

Local well number: 4-F 13 D 3 10 3 116 0
Other number: AFC 8 & M F 33.1

Local use: UNK
Owner of name: Leo L. Sauier
Address: Lumberton

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

Use of: Air cond, Bottling, Comm, Domestic, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

WATER: Stock, Instlt, Unused, Repressure, Recharge, Desal-F S, Desal-other, Other

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

DATA AVAILABLE: Field aquifer char.

Hyd. lab. data:
Qual. water data: type:
Freq. sampling: yes
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 288.7

Depth cased: (first perf.)

Casing type:

Diam. in:

Finish: porous gravel v. gravel v. horiz. open perf., screen, ad. pt., floored, other

Method: air, bored, cable, dog, jet, hydraulic jet, reverse trenching, driven, drive wash, other

Date Drilled: old 9:30

Pump intake setting:

Driller's name:

Lift: air, bucket, cent, jet, (cont.)(turb.) (cont.)

Power: L.P. (gas, diesel, elect, gas, gasoline, hand, gas, wind, H.P)

Descript. MP:

Alt. LSD:

Water level:

Draindown: ft

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm

Sp. Conduct. K x 10^6
Temp. °C

Taste, color, etc.
### HYDROGEOLOGIC CARD

- **Well No.:** F31
- **Latitude-longitude:** N03 73: S 03 73
- **Physiographic Province:** 03
- **Drainage Basin:** 13: Y
- **Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:** offshore, pediment, hillside, terrace, undulating, valley flat
- **MAJOR AQUIFER:** system, series: 7M
- **Lithology:** system, series: 5
- **Length of well open to:** ft
- **Depth to top of:** ft
- **MINOR AQUIFER:** system, series: 4M
- **Lithology:** system, series: 4
- **Length of well open to:** ft
- **Depth to top of:** ft
- **Intervals Screened:**
  - **Depth to consolidated rock:** ft
  - **Depth to basement:** ft
  - **Surficial material:** in
  - **Coefficient Trans:** gpd/ft²
  - **Coefficient Perm:** gpd/ft²

### Additional Data
- **Coefficient Storage:** gpm/ft
- **Number of geologic cards:** 79