FORM 9-1642
(1-68)

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

MASTER CARD
Record No. 29
Source of Data: MBW
Date 11-14-73
Map 37

State: 28
County (or town) Lanier
Sequential number: 1

Latitude: 31° 25' 5" N
Longitude: 81° 32' 10"
Lat-long accuracy: 15 degrees, 15 minutes

Well number: 41076605057074
Other number: B & H

Local use: K Wetersfield
Owner or name: K. Wetersfield
Address: Shillamall, Miss.

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

Use of Air cond, Bottling, Comm, Devac, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-Other, Other

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

DATA AVAILABLE: Well data Yes, Field aquifer char.

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumpage inventory: Yes, no., period:

M. -time cards:

Log data:

WELL DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well:

Depth cased:

Casing type:

Plastic:

Meas. reft:

Casing Dia:

Finish:

Concrete, screen, steel, rubber, other

Method:

Drilled:

Rotary:

Date Drilled:

9-26-73

Pump intake setting:

Driller:

Shillamall Drilling Co.

Lift:

Mech.: air, bucket, cent, jet, (cent.) (turb.)

Power:

Gas, LP

Water level:

Alt. LSD:

Accuracy:

Water level:

Above MBW:

Below MBW:

Date measured:

Yield:

Pumping period:

Drawdown:

Accuracy:

QUALITY OF WATER DATA:

Iron:

Sulfate:

Chloride:

Hard.:

Sp. Conduct:

Temp.:

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

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

**MAJOR AQUIFER:**
- System: T, M
- Series: U, R
- Aquifer, formation, group: 3
- Lithology: 33
  - Length of well open to: 35 ft
  - Source of data: 36
  - Depth to top of: 1.13 ft

**MINOR AQUIFER:**
- System: 36
- Series: 44
- Aquifer, formation, group: 46
- Lithology: 47
  - Length of well open to: 50 ft
  - Source of data: 51
  - Depth to top of: 57 ft

**Interval Screened:**
- Depth to consolidated rock: 40 ft
  - Source of data: 44

**Depth to basement:**
- 45 ft
  - Source of data: 46

**Surficial material:**
- 70
  - Infiltration characteristics: 71

**Coefficient:**
- Trans: gpd/ft²
- Coefficient: gpd/ft²
- Storage: gpd/ft²

**Perm:** gpd/ft²^2; Spec cap: gpm/ft; Number of geologic cards: 79