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

MASTER CARD
Record by: J. Harrell
Source of data: County
Date: 1/14/68
Map number:

State: [28] County (or town): Leake
Latitude: 32° 42' 18" N
Longitude: 89° 38' 20" W
Sequential number: 1

Local well number: 5005; 2310; NO; 06; E
Owner or name: W.L. Pickel; Address: Lena

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

Use of water: Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, FS, Rec, Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

DATA AVAILABLE: Well data: 0; Freq. W/L meas.: 0; Field aquifer char.: 0
Hyd. lab. data: 0
Qual. water data: type: 0; Freq. sampling: 0; Pumping inventory: yes; period: 0
Aperture cards: 0
Log data: 0

WELL-DESCRIPTION CARD

Depth well: 42 ft
Casing: 42 ft; Diam.: 6 in

Finish: concrete, (perfor.), (screen), gallery, ead
Method: air bored, cable, dug, horiz., reverse trenching, driven, drive

Date Drilled: 5/6/61; 9/6/61; Pump intake setting:

Driller: [Name]

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O)
Descrip. MP: above 10 ft below LSD. Alt. MP:

Alt. LSD: [ ]
Water Level: [22] ft above H.P. [51] ft below LSD
Date measure: 5/6/61
Flow: 6.2 c.f.s.
Method determined: [ ]

Yield: [ ]
Drawdown: [ ] ft
Acc. to: [ ]
Quality of Water Data: [ ]
Sp. Conduct: [ ]

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Physiographic Province:** ________

**Drainage Basin:** ________

**Subbasin:** ________

**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, upland, valley flat

**MAJOR AQUIFER:**
- System: ________
- Series: ________
- Aquifer, Formation, Group: ________
- Lithology: ________
- Length of well open to: ________ ft
- Depth to top of: ________ ft
- Thickness: ________ ft

**MINOR AQUIFER:**
- System: ________
- Series: ________
- Aquifer, Formation, Group: ________
- Lithology: ________
- Length of well open to: ________ ft
- Depth to top of: ________ ft

**Source of data:** ________

**Coefficient of transmissivity:** gpd/ft²

**Coefficient of storage:** ________

**Spec cap:** gpm/ft

**Number of geologic cards:** ________

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5 miles W of Lena

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**Well No. 15**