**Welker's Log**

**Well Schedule**

**U.S. Dept. of the Interior**

**Geological Survey**

**Water Resources Division**

**Master Card**

- **Record by:** J.A. Callahan
- **Date:** 5-10-75
- **Area:** Pelahatchie APR
- **Rankin:** 61
- **County:** 32
- **State:** N
- **Latitude:** 32° 18' 54" N
- **Longitude:** 08° 49' 23" W
- **Sequence:** 7
- **Owner:** Lewis Brothers
- **Address:** Choctaw Maid
- **Owner or Name:** Relahatchie Poultry
- **Data Available:** Field aquifer chart.
- **Log Date:** SPRT
- **Wells:** Layne Central
- **Lift:** Air, Bucket, Cent. Jet. (Cent.)
- **Power:** LP, Diesel, Elec., Gas, Gasoline, Hand, Gas, Wind
- **Descr., HP:** 343
- **Alt. LSD:** 350
- **Water Level:** 121
- **Date:** 5
- **Drawdown:** 60
- **Quality of Water Data:** Iron, Sulfate, Chloride, Hard., Ppm
- **Spec. Conduct:** K x 10^6
- **Taste, Color, Etc.:”**

**Wells Description Card**

- **Depth:** 958 ft
- **Pump intake setting:** 247

**Layline: Central**

- **Lift:** Air, Bucket, Cent. Jet. (Cent.)
- **Power:** LP, Diesel, Elec., Gas, Gasoline, Hand, Gas, Wind
- **Descr., HP:** 343
- **Alt. LSD:** 350
- **Water Level:** 121
- **Date:** 5
- **Drawdown:** 60
- **Quality of Water Data:** Iron, Sulfate, Chloride, Hard., Ppm
- **Spec. Conduct:** K x 10^6
- **Taste, Color, Etc.:”**
# HYDROGEOLOGIC CARD

**Well No.** 143

**Physiographic Province:** D

**Drainage Basin:** 137

**Subbasin:**

**Type of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp

**Major Aquifer:**

- **System:** 
- **Series:** 
- **Aquifer, formation, group:** SPRT
- **Origin:** 5
- **Thickness:** 

**Lithology:**

- **Length of well open to:** 
- **Depth to top of:** 

**Minor Aquifer:**

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

**Length of well open to:** 

**Depth to top of:** 

**Intervals Screened:** 

- **Depth to consolidated rock:** 
- **Source of data:** 

- **Depth to basement:** 
- **Source of data:** 

**Sufficient material:**

- **Infiltration characteristics:** 

**Coefficient:** 

- **Trans:** 
- **Coefficient:** 

**Coefficient:** 

- **Perm:** 

- **Spec cap:** 
- **Number of geologic cards:**

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DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 7/31/96
UNIT DEQ #: ___________________________ FILE #: A073116B
HEALTH DEPT. #: 110071-02 (No tag) ELEV. 343'
USGS #: J43 OLWR #: GWO1802
OWNER: Choctaw Maid QUAD: Pecanatchie
LOCATION: NW/SE S 32 T E 6 N R 5 E COUNTY: Rankin
LOCATION DESCRIPTION: On back edge of property behind Choctaw Maid libg. on north side of Hwy 80 just west of intersection W/Hwy 93
CASING DIA: _______ PUMP TYPE & SIZE: Turbine/60 HP
GPS FIELD LOCATION: LAT. 32°18.816'N LONG. 89°48.463'W
GPS CORRECTED LOCATION: LAT. 32°14.342'6" LONG. 89°48.074'17"3'
REMARKS: Well no longer used; Power disconnected to pump

Measured 20' ESE of well

Get Quad