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

WELL SCHEDULE

MASTER CARD

Record by E. S. Harvey Source of data: Luck Date: 1-27-54 Map: Swan Lake

State: Mississippi County: 2.8 (or town) Washington

Latitude: 31° 12.4' N Longitude: 090° 5.5' W

Lat-long accuracy: 30 sec 28 sec 13 degrees 13 min 15 sec 1

Local well number: L006CA:AR216; N307W Other number: B & M

Well use:

Owner or name: Ernie Edmonson Address: Rayne, La

Ownership: County, Fed Govt, City, Corp or Co, State Agency, Water Dist

Use of water:

Stock, Inhibit, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Use of well:

Anode, Drain, Seismic, Heat Rec, Obs, Oil-gas, Recharge, Test, Unused, Waste,Waste, Destroyed

DATA AVAILABLE:

Well data [ ] Freq. W/L meas. [ ] N Field aquifer char. [ ]

Hyd. lab. data. [ ]

Qual. water data: type:

Freq. sampling: [ ] Pumpage inventory: no, period:

Aperture cards: [ ]

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 92 ft 92 Meas.:

Depth casing: (first perf.) 72 ft 72 Casing:

Finish: porous gravel v. gravel w. horiz. open perf. C (C) (T) (N) (K) (B)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (J) (P) (Q) (R) (S) (T) (U) (V) (X) (Y) (Z)

Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot, percussion rotary, wash, other

Date Drilled: 1949 9 4 9 Pump intake setting:

Driller: J. W. Finkle Greenwood, Miss

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power (type): diesel, nat. gas, gasoline, hand, gas, wind; HP:

Descrip. MP:

Alt. LSD:

Water Level:

Date:

Yield:

Drawdown:

QUALITY OF WATER DATA:

Iron:

Sulfate:

Chloride:

Hard.: 50 ppm

Sp. Conduct:

Temp.:

Date sampled:

Taste, color, etc.

Has pumped some sand

Accuracy:

Accuracy:

Accuracy:

Accuracy:

Method:

pumped determined

pumping period:

hrs.

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm
The image contains a geological and hydrological report. The main sections include:

- **Physiographic Province**: Coastal Plain
- **Drainage Basin**: 15
- **Subbasin**: 34
- **Geologic Province**: Quaternary
- **System**: 9A
- **Series**: 2
- **Aquifer, Formation, Group**: Fluvial
- **Thickess**: 30 ft
- **Depth to Top of**: 20 ft
- **Length of Well Open to**: 72 - 92
- **Source of Data**: 44
- **Infiltration Characteristics**: 73
- **Coefficient Storage**: 74
- **Spec Cap**: gpm/ft²

The document also includes a map with locations such as L5, L6, Estill, Black Bayou, and Well No. L6. There is a note about a M Turbine with a discharge of 1800 gpm (1953).