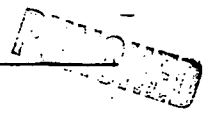


Elog # 56



WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

BGA

1-75

Record by WTO Source of data MSGs Date 6/72 Map \_\_\_\_\_

State Miss 28 County (or town) CARROLL 08

Latitude: 33<sup>deg</sup> 29<sup>min</sup> 18<sup>sec</sup> N Longitude: 090<sup>degrees</sup> 05<sup>min</sup> 08<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> T 190<sup>S</sup> R 20<sup>W</sup> Sec 282 NE NE NE

Local well number: D011AA2819N02E Other number: \_\_\_\_\_ B & M

Local use: 064056 Owner or name: East Lefflore well Greenwood - Lefflore

Owner or name: LEFLORE IND PK Address: GREENWOOD

EAST LEFLORE V.A.

11/20/89 Gds turbine pump - pump has been worked on recently

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: Elog 40' - 811' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 636 ft Meas. rept accuracy 3

Depth cased: (first perf.) 586 ft Casing type: \_\_\_\_\_; Diam. 16 X 8 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 5-26-72 972 Pump intake setting: \_\_\_\_\_ ft

Driller: SINGER-LAYNE

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 60 V Trans. or meter no. \_\_\_\_\_

Descrip. MP 142 ft above  below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 145 Accuracy: (source) topo

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD +1 Accuracy: \_\_\_\_\_

Date meas: 776 Yield: \_\_\_\_\_ gpm 500 Method determined 4

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct 26 K x 10<sup>6</sup> Temp. 230 Date sampled 7-4-76

Taste, color, etc. PH=8.2

Well No.

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 013 Section: \_\_\_\_\_

Drainage Basin: F 15J Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 7

MAJOR AQUIFER: system \_\_\_\_\_ series TIE aquifer, formation, group M:W

Lithology: \_\_\_\_\_ Origin: 2 Aquifer Thickness: 110 ft

Length of well open to: \_\_\_\_\_ ft 50 Depth to top of: \_\_\_\_\_ ft 560

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

NEAS. W.L. 7-9-76  
 @ 0930  
 16.00  
 - 11.94 GUD  
 4.06  
 - 4.5  
 + 0.46

