

# REPLACEMENT

WRD Exp. (GW)  
April 1966

SITE ID  
311024089361401

Well No.

~~326700~~

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION CENTER

TRANSMITTED FOR ADP

### MASTER CARD

Record by TN Shows Source of data Owner Date 8-9-61 Map County

State Miss 28 County (or town) Lamar 37

Latitude: 311624N Longitude: 089361W Sequential number: 1

Lat-long accuracy: 2 T. 3 S. R. 15 Sec 23 SE 1/4, SE 1/4, 1/4

Local well number: F0329D3303N15W Other number: B & M

Local use: 126 Owner or name: Sara Entrekio

Owner or name: SARA ENTREKIN Address: Rt#4 Lumberton, Miss.

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

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

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.: None N Field aquifer char.

Hyd. lab. data:

Qual. water data; type: Complete and Partial 5-64 USGS M

Freq. sampling: irregularly I Pumpage inventory: no period:

Aperture cards:

Log data:

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 230 ft 230 Meas. rept. accuracy 6

Depth cased; (first perf.) 225 ft 225 Casing type: 2 in 2

Finish: (C) concrete, (F) porous, (G) gravel w. (H) horiz. open (I) screen, (J) gallery, (K) end, (L) perf., (M) screen, (N) sd. pt., (O) shored, (P) open hole, (Q) other S

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

Date Drilled: 1951 951 Pump intake setting: ft 36 38

Driller: T.C. Cabaniss, Purvis, Miss.

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 P Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1/2 S Trans. or meter no. 41

Descrip. MP 200+ ft above LSD. Alt. MP 200 Accuracy: (source) topo 6

Water Level - ft above MP; Ft below LSD 48 Accuracy: 51

Date meas: 53 Yield: 55 gpm 56 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron 0.31 3 Sulfate 0.0 0 Chloride 9.2 0 Hard. 67 3

Sp. Conduct 240 K x 10<sup>6</sup> 2 Temp. 69 °F 69 Date sampled 8-5-64 864

Taste, color, etc. clear

Well No.

32

Latitude-longitude N  
S  
d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: Coastal Plain 0:3 Section: East Gulf

Coastal Plain D Drainage Basin: 11310 Subbasin: 26

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

MAJOR AQUIFER: Tertiary system, Miocene series, TM aquifer, undifferentiated group, MZ thickness

Lithology: Unconsolidated sd US Origin: Deltaic 3 Aquifer Thickness:        ft

Length of well open to: 5 ft Depth to top of: 5 ft

MINOR AQUIFER:        system,        series,        aquifer,        group,        thickness

Lithology:        Origin:        Aquifer Thickness:        ft

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

Intervals Screened: 225' - 230'

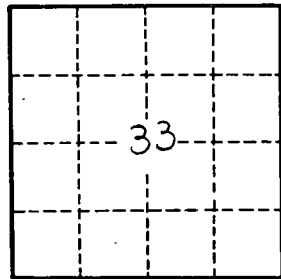
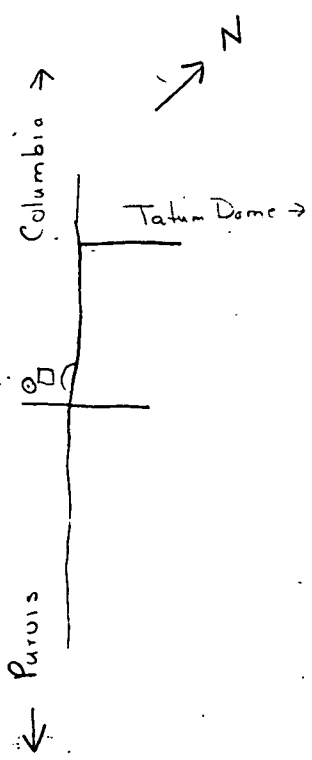
Depth to consolidated rock:        ft Source of data:       

Depth to basement:        ft Source of data:       

Surficial material: Sandy Unconsolidated SU Infiltration characteristics:       

Coefficient Trans:        gpd/ft Coefficient Storage:       

Coefficient Perm: 2 gpd/ft; Spec cap:        gpm/ft; Number of geologic cards:       



Well No. F-32