

WD Form (W)  
April, 1956

Well No. N 33

### WELL SCHEDULE

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

#### MASTER CARD

Record by Thomas Source of data FOUL Date 11/1 Map \_\_\_\_\_

State \_\_\_\_\_ County (or town) Lee 41

Latitude: 34 07 11 N Longitude: 08 34 31 2 Sequential number: 1

Lat-long accuracy: 1 T. 11 S. R. 5 E. Sec. 13 SE 1/4, SE 1/4, SE 1/4

Local well number: N 033 D D 13 11 50 5 E Other number: 260 B & M

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: JACK ETHERIDGE Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 11

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74

Freq. sampling: \_\_\_\_\_ 75 Pumpage inventory: 76 period: \_\_\_\_\_ 77

Aperture cards: \_\_\_\_\_ 78 79

Log data: \_\_\_\_\_ 78 79

TRANSMITTED FOR ADP

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 ft Meas. 3 accuracy

Depth cased: 21 ft Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in

Finish: (C) concrete, (F) porous gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (O) perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other X

Method: (A) air bored, (B) cable, (C) dug, (D) rot., (H) hyd jetted, (J) rot., (P) percussion, (R) air, (T) reverse, (V) trenching, (W) driven, (Z) wash, other H

Date Drilled: 9-6-60 Pump intake setting: \_\_\_\_\_ ft

Driller: W. W. G. address Tupelo

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind, H.P., LP \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 260 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD Accuracy: 50

Date meas: 8-4-60 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

N  
(X)  
(1)

Well No. N 33

Latitude-longitude N  
S  
 d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13C Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ S

**MAJOR AQUIFER:** system \_\_\_\_\_ series K3 aquifer, formation, group E R

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

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

**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: \_\_\_\_\_

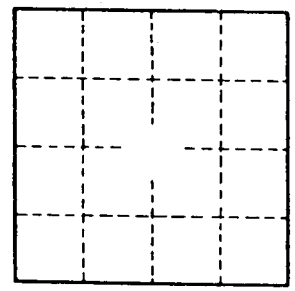
Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

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

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

WL 57.6 3/21/67



Well No.

N 33

LEE

MISSISSIPPI BOARD

WELL DRILLERS

N 33

WATER WELL DRILLERS LOG

Date: 8-4-60, Driller: Ewing Gasloc, County Lee

|   | Description & Color of Materials<br>Sand, Clay, Red Clay, Shell, etc. | Thick-<br>ness<br>Feet | Depth<br>Feet |
|---|---|------------------------|---------------|
| (1) Owner of Land: JACK Etridge<br>(Name)<br>SHANNON, MISS<br>(Address)   |   |                        |               |
| (2) Location: 1/4, SE 1/4, Sec. 13 T11R5, S E Tanager<br>miles _____, of _____<br>(distance) (direction) (Nearest Town) |   |                        |               |
| (3) Topography: _____<br>(Hilly) (Flat) (Level)   |   |                        |               |
| (4) Purpose of Well: Household<br>(Domestic Irrigation<br>Municipal, Industrial, Other)                                 |   |                        |               |

Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 370 feet. 57.6 3/21/67
- (3) Water Level 50 feet below top of ground.
- (4) Cased to 21', Size 4"
- (5) Screen: Size \_\_\_\_\_, Length \_\_\_\_\_.

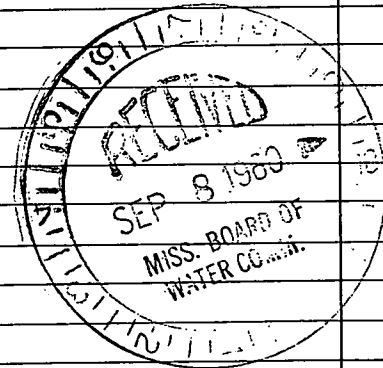
(6) Were any formations sealed against pollution?  
 yes, \_\_\_\_\_ no.

If YES depth of formation 21'

Why \_\_\_\_\_

Drillers Remarks: \_\_\_\_\_

260 57.6 260



(Use Back Side)

Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.

