

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by THOMSON Source of data Bowc Date 4/10/67 Map _____

State 28 County (or town) LEE Sequential number: 41

Latitude: 34° 06' 11" N Longitude: 088° 36' 42" W

Lat-long accuracy: 1 T. 11 N. Sec 7 R. 7 NE, NW. SW, NE, NW. SW

Local well number: P 019 C C 19 11 S 0 7 E Other number: 328

Local use: _____ Owner or name: _____

Owner or name: G H WAYCASTER Address: _____

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) Devater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) 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.: 7 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL

Freq. sampling: _____ Pumpage inventory: 9 yes no period: _____

Aperture cards: _____ yes

Log data: DRILLERS D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 ft Meas. (rep) accuracy 3

Depth cased; (first perf.): _____ ft 2 C Casing type: _____; Diam. in 4

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

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

Date Drilled: 963 Pump intake setting: _____ ft _____

Driller: HERNDON name address _____

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

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

Descrip. MP _____ above _____ ft below LSD, Alt. MP _____

Alt. LSD: 270 Accuracy: (source) 4

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 40 Accuracy: _____

Date meas: 963 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 2450 K x 10⁶ 6 Temp. _____ °F Date sampled 2-28-67 267

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

P 19

LEE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

P 19

WATER WELL DRILLERS LOG

9-3-63

HERNDON WELL & SUPPLY CO.

Date: 9/3, 1963, Driller: P. O. BOX 42, County Lee

SHANNON, MISSISSIPPI

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(Name) <u>E. H. Waycaster</u> (Address) <u>Nettleton, Miss.</u>	<u>surface sand & clay</u>		0
(2) Location: <u>NW 1/4, NW 1/4, Sec 30 T 11 S R 7 E</u> (distance) <u>1/2</u> miles <u>N</u> (direction), of <u>Nettleton</u> (Nearest Town)	<u>blue sand</u>		22
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	<u>sand</u>		80
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation, Municipal, Industrial, Other)	<u>Bottom</u>		180

Information upon completion of well:

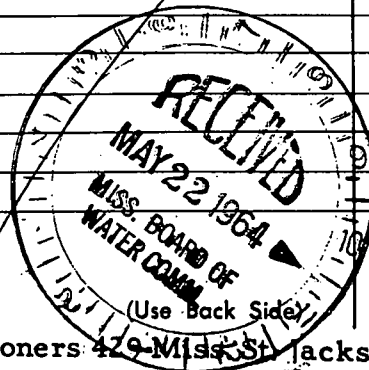
- (1) Diameter 4 inches.
- (2) Total Depth 180 feet.
- (3) Water Level 40 feet below top of ground. 47.2 2/28/67
- (4) Cased to 26 1/2', Size 4 1/2"
- (5) Screen: Size —, Length —
- (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 22'

Why surface sand

Drillers Remarks:

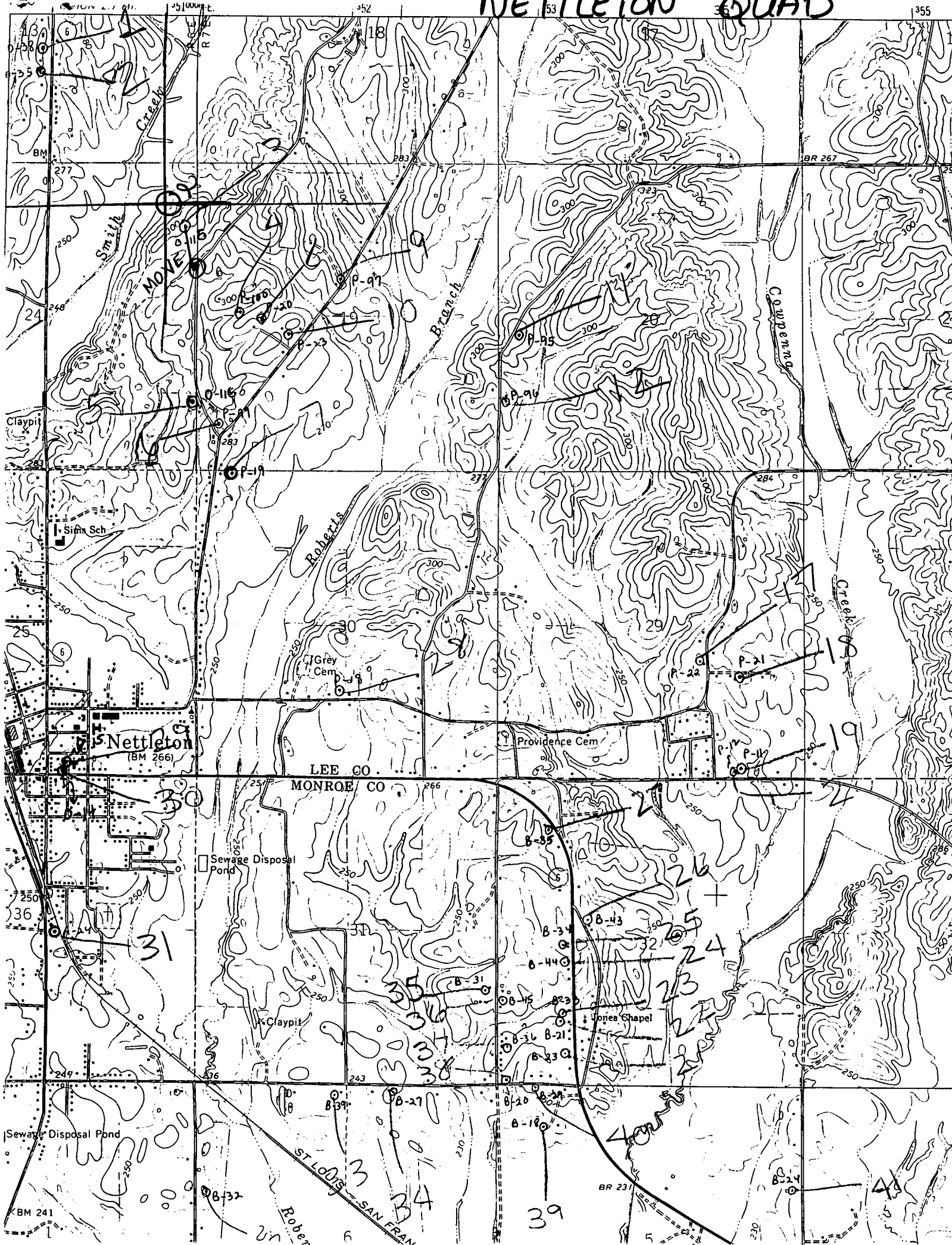
328 FL 270



Well No.

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

NETTLETON QUAD



LEE CO.
MONROE CO

Sewage Disposal Pond
BM 241

BR 231

ST LOUIS
SAN FRAN
Rober