

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by THOMSON Source of data BOWC Date 3/30/67 Map _____

State 28 County (or town) LEE 41

Latitude: 390718N Longitude: 0883723 Sequential number: 1

Lat-long accuracy: 1 T. 11 R. 6 Sec 13 SE, NE, SW

Local well number: 0035DC1311506E Other number: 301

Local use: _____ Owner or name: E C JACKSON 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) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Reppure, (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.: I Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL

Freq. sampling: 0 Pumpage inventory: no period: _____

Aperture cards: _____

Log data: DRILLERS

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 290 ft Meas. accuracy 3

Depth cased; (first perf.): 36 ft Casing type: _____; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. gallery, (I) open end, (J) screen, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other X

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (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) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep

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 _____ ft above below LSD. Alt. MP _____

Alt. LSD: 298 Accuracy: (source) Topo 4

Water Level: _____ ft above below MP; _____ ft below LSD Accuracy: 80 0

Date meaz: 11-29-63 N63 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 290 K x 10 2 Temp. _____ °F Date sampled 3/21/67 367

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

Φ 35

Well No. 035

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
Drainage Basin: D 13C Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (M) (N) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EUTAW Zoned JM
Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 120 Depth to top of: _____ ft 120

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: _____

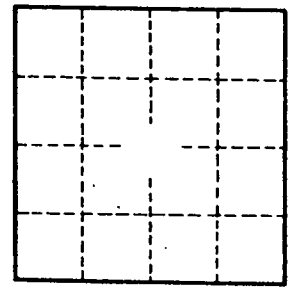
Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL 75.4 3/21/67

See strata on 038

White frame - corporation NE



Well No.

035

MISSISSIPPI BOARD OF WATER COMMISSIONERS

LEE

O 35

11-29-63

WATER WELL DRILLERS LOG

HERNDON WELL & SUPPLY CO.

Date: Nov. 29, 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
<u>E. C. Jackson</u> (Name) <u>Nettleton, Miss.</u> (Address)	<u>Surface sand & clay</u>		0
(2) Location: <u>1/4, 1/4, Sec 13 T 115 R 6E</u> <u>2 1/2 miles North</u> , of <u>Nettleton</u> (distance) (direction) (Nearest Town)	<u>Blue silt</u>		33
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)	<u>sand</u>		120
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Bottom</u>		240

Information upon completion of well:

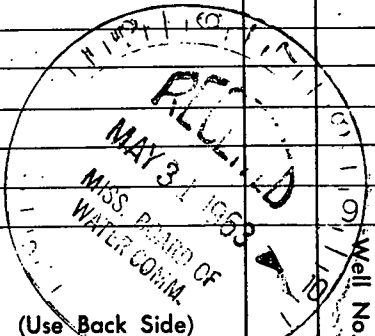
- (1) Diameter 4 inches.
- (2) Total Depth 240 feet.
- (3) Water Level 80 feet below top of ground.
- (4) Cased to 36' 3", Size 4".
- (5) Screen: Size _____, Length _____.
- (6) Were any formations sealed against pollution?
 yes, _____ no.

If YES depth of formation 33 ft.
 Why surface & sand

Drillers Remarks: _____

301 ELEV 295

<u>no. 12</u>		
<u>no. 13</u>		
<u>no. 14</u>		
<u>no. 15</u>		
<u>no. 16</u>		
<u>no. 17</u>		
<u>no. 18</u>		
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<u>no. 47</u>		
<u>no. 48</u>		
<u>no. 49</u>		
<u>no. 50</u>		



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

22 11 NW
CRONA

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NETTLETON QUAD

88° 37' 30"

TUPELO 11 MI.
UNION 2.7 MI.

35 1000 E.

352

353

351

07' 30"

3776000m.N.

3775

3774

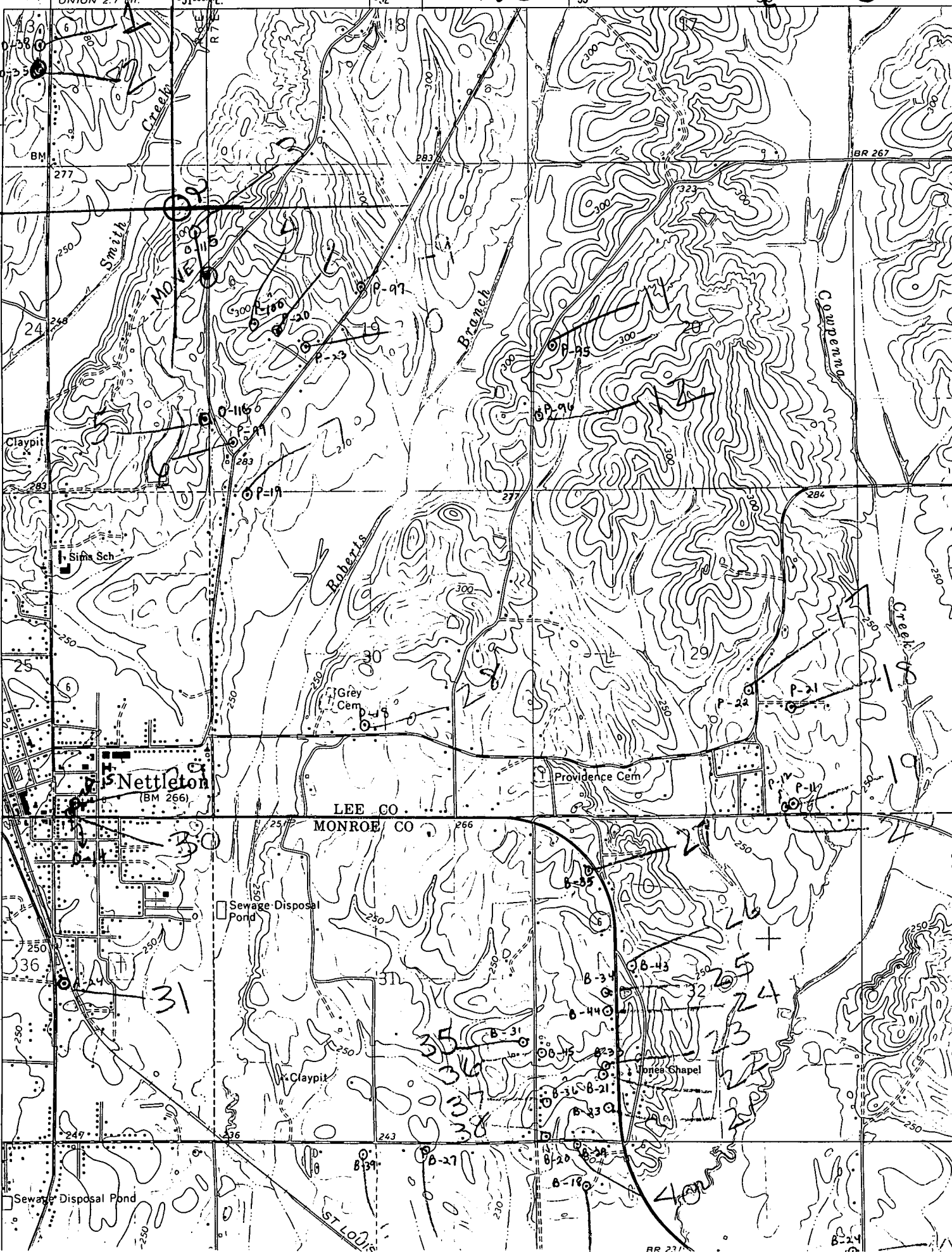
TUPELO 14 MI.
SHANNON 9 MI.

T. 11 S.

5'

3772

VIA U.S. 451 19 MI.
S. 41



RR 231

B-24