

Verona

WRI Exp. (GW)
April 1966

Well No. L 33

WELL SCHEDULE

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

TRANSMITTED FOR ADP

MASTER CARD

Record by THOMSON Source of data BOW C Date 3/29/67 Map _____

State 28 County (or town) LEE 41

Latitude: 341322N Longitude: 0883916 Sequential number: 1

Lat-long accuracy: 1 T. 10 S. R. 6 W. Sec 10 SE SW SE

Local well number: L033CD1010506E Other number: 220

Local use: _____ Owner or name: Z B WILLIAMS 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) 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 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.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS PARTIAL

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

Aperture cards: _____ yes

Log data: DRILLERS D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. 3

Depth cased; (first perf.): _____ ft 21 Casing type: _____; Diam. _____ in 4

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

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

Date drilled: 962 Pump intake setting: _____ ft _____

Driller: HERNDON

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____

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

Alt. LSD: 293 Accuracy: (source) TOPC 4

Water Level _____ ft above _____ below MP; Ft below LSD 85 Accuracy: _____ D

Date meas: 11/6/62 Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct 320 K x 10⁶ 3 Temp. _____ °F _____ Date sampled 2-21-67 267

Taste, color, etc. _____

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Latitude-longitude N
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d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: D **Subbasin:** 13C

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E2 **Origin:** 6 **Thickness:** _____ ft

Lithology: _____ **Length of well open to:** _____ ft **Depth to top of:** _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____ **Origin:** _____ **Thickness:** _____ ft

Lithology: _____ **Length of well open to:** _____ ft **Depth to top of:** _____ ft

Intervals Screened: _____

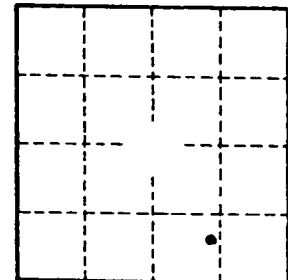
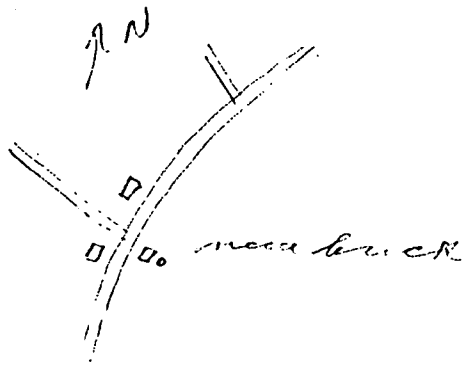
Depth to consolidated rock: _____ ft **Source of data:** _____

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: _____



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LEE

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11-6-62

MISSISSIPPI BOARD OF WATER COMMISSIONERS

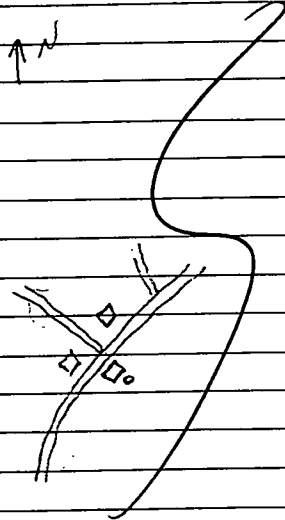
WATER WELL DRILLERS LOG

HERNDON WELL & SUPPLY CO.

P. O. BOX 42

Date: ~~Nov 6~~ Nov 6 1962 Driller:

SHANNON, MISSISSIPPI County Lee
(Name)

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(Name) Z. P. Williams (Address) At 2 Tupelo, Miss.	sand & clay		0
(2) Location: 1/4, 1/4, Sec. 2 T. 109 R. 6 E	Blueshale	9	18
1 miles NE of Platowith (distance) (direction) (Nearest Town)	sand	9	180
(3) Topography: flat (Hilly) (Flat) (Level)	Bottom		300
(4) Purpose of Well: Domestic (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 300 feet.
- (3) Water Level 85 feet below top of ground.
- (4) Cased to 21', Size 4"
- (5) Screen: Size , Length
- (6) Were any formations sealed against pollution?
 yes, no.

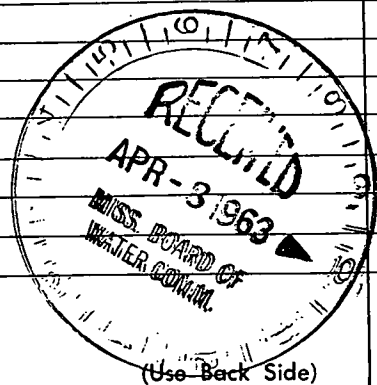
If YES depth of formation 16'

Why surface & sand

Drillers Remarks: get pump -

near brick

220 BEV 293



Well No.

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

VERONA QUAD

