

WELL SCHEDULE

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

TRANSMITTED FOR ADP

MASTER CARD

Record by Thomson Source of data Bowc Date 3/29/67 Map _____

State 28 County LEE (or town) 41

Latitude: 34 12 59 N Longitude: 08 83 72 5 Sequential number: 1

Lat-long accuracy: 1 T. 10 R. 6 Sec 13 NE 1/4 SE 1/4 NW 1/4

Local well number: L035DB1310506E Other number: 223 B & M

Local use: _____ Owner or name: _____

Owner or name: PRESTON GUNTER Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. H

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: DRILLERS

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 ft Meas. 3

Depth cased: 44 ft Casing type: _____; Diam. 5 in

Finish: concrete, gravel w. (perf.), (screen), gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other X

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, air reverse trenching, driven, drive wash, other H

Date Drilled: 963 Pump intake setting: _____ ft

Driller: HERNDON

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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: 375 Accuracy: (source) TOPO

Water Level _____ ft above _____ below MP; Ft below LSD 140 Accuracy: _____

Date meae: 6-8-63 Yield: 663 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

235

Well No. L 35

Latitude-longitude _____
d m s N
S
d m s

HYDROGEOLOGIC CARD

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

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EUTAW EZ

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 120 Depth to top of: _____ ft 200

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: _____

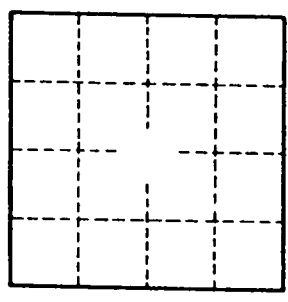
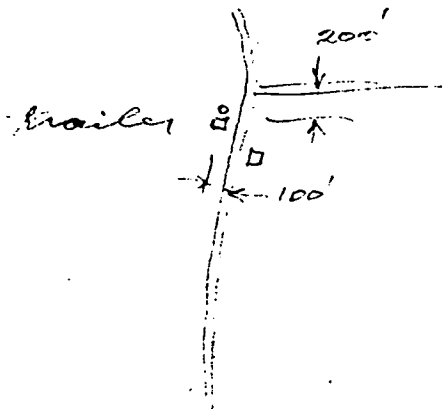
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No.

L 35

L 35
6-8-63

WATER WELL DRILLERS LOG

HERNDON WELL & SUPPLY CO.

Date: 6-8, 1963, Driller: P. O. BOX 42 County Lee
Benton Driller SHANNON, MISSISSIPPI (Name)

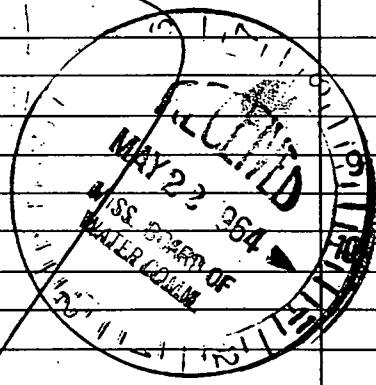
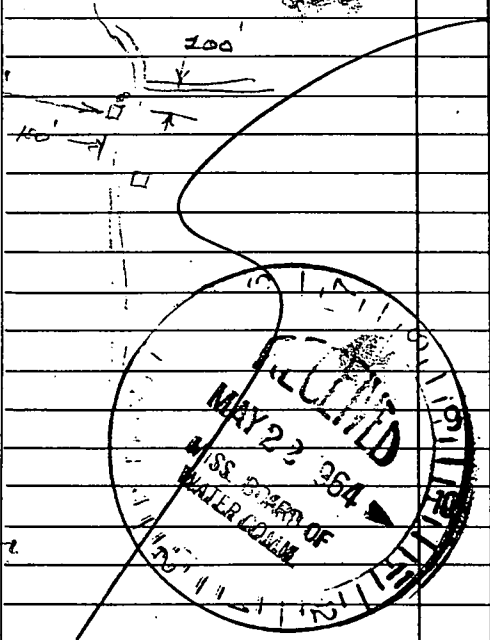
		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land:	<u>Robert Gibson</u> (Name)			
	<u>Box 1 Plantersville, Miss.</u> (Address)	<u>Surface sand</u>		<u>0</u>
(2) Location:	<u>1/4, 1/4, Sec 13 T 105 R 6E</u>	<u>clay</u>		
	<u>E</u> miles <u>E</u> of <u>Plantersville</u> (distance) (direction) (Nearest Town)	<u>Blue rock</u>		<u>40</u>
(3) Topography:	<u>Hilly</u> (Hilly) (Flat) (Level)	<u>sand</u>		<u>100</u>
(4) Purpose of Well:	<u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>clay</u>		
Information upon completion of well:		<u>Bottom</u>		<u>320</u>

- Information upon completion of well:
- (1) Diameter 5 inches.
 - (2) Total Depth 320 feet.
 - (3) Water Level 140 feet below top of ground.
 - (4) Cased to 44 ft, Size 5 in.
 - (5) Screen: Size —, Length —.
 - (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 40'

Why Surface & sand

Drillers Remarks: house trailer



88°37'30" 35|000m.E. | R.6.E. R.7.E. |352 |353 |354 35'

°15'
10.5

0000m.N.

3789

3788

3787

3786

PLANTERSVILLE 2.5 MI.

