

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by THOMSON Source of data BOWC Date 3/9/67 Map _____

State 28 County (or town) LEE 41

Latitude: 34 27 00 N Longitude: 08 83 61 9 Sequential number: 1

Lat-long accuracy: 3 T. 7 R. 2 W. Sec 30 NE, NW, NE, NW

Local well number: C017AB3007507E Other number: 39

Local use: _____ Owner or name: L BLASSENGAR 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) Reppure, (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: _____

Freq. sampling: _____ Pumpage inventory: period: _____

Aperture cards: _____

Log data: DRILLERS

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 Meas. (rept) accuracy 3

Depth cased; (first perf.) 181 Casing type: _____; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perf., (I) gallery, (J) end, (K) open perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) 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: 963 Pump intake setting: _____ ft

Driller: HERNDON name address

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) (cent.), (F) multiple, (G) (turb.), (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 _____ ft above below LSD. Alt. MP _____

Alt. LSD: 440 Accuracy: (source) 5

Water Level: _____ ft above below MP; _____ ft above below LSD 120 Accuracy: DRL

Date meas: 663 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 6 Temp. _____ °F Date sampled _____

Taste, color, etc: _____

TRANSMITTED FOR ADP

Well No. C 17

Well No. C 17

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13B Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 EUTA W aquifer, formation, group E2

Lithology: _____ US Origin: _____ G Aquifer Thickness: _____ ft

Length of well open to: _____ ft 120 Depth to top of: _____ ft 280

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:

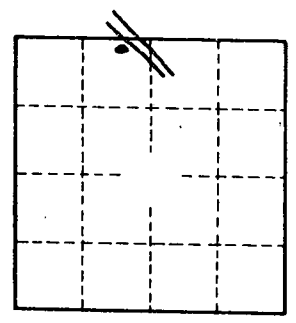
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



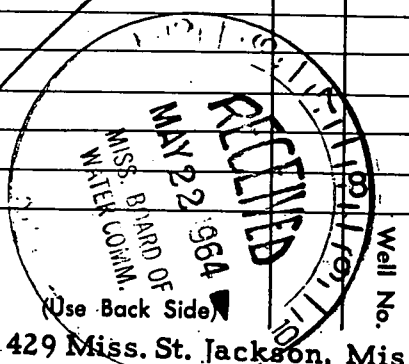
Well No. C 17

C17
6-29-63

WATER WELL DRILLERS LOG

Date: 6-29, 1963, Driller: P. O. BOX 12, County Lee
SHANNON (Name) MISSISSIPPI

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Louise Harrison</u> (Name) <u>At Gustonia, Miss.</u> (Address)	<u>surface sand</u>		<u>0</u>
(2) Location: <u>NE 1/4, NW 1/4, Sec 7 T 75 R 7E</u> <u>4</u> miles <u>SE</u> , of <u>Ballinger</u> (distance) (direction) (Nearest Town)	<u>clay</u> <u>Blue rock</u>	<u>8</u>	<u>178</u>
(3) Topography: <u>Hilly</u> (Hilly) (Flat) (Level)	<u>sand</u>		<u>290</u>
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>8</u>		
Information upon completion of well:			
(1) Diameter <u>4</u> inches.			
(2) Total Depth <u>400</u> feet.			
(3) Water Level <u>170</u> feet below top of ground.			
(4) Cased to <u>181'</u> , Size <u>4"</u>			
(5) Screen: Size <u> </u> , Length <u> </u>			
(6) Were any formations sealed against pollution? <input checked="" type="checkbox"/> yes, <input type="checkbox"/> no.			
If YES depth of formation <u>178'</u>			
Why <u>Surface & ground</u>			
Drillers Remarks:			
<u>2 1/2 mile haul</u>			
<u>39 ELEV 440</u>			



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

RATLIFF QUAD

