

Waverly

FORM 9-1642 (1-68)

Well No. J69

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by B. O. Source of data BOWC Date 1-7-72 Map _____

State 28 County (or town) Clay Sequential number: 13

Latitude: 33° 34' 35" N Longitude: 088° 35' 00" W

Lat-long accuracy: 10' T 170' R 70' S, Sec 20, SW $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$ B & M

Local well number: 5069 D D 20 17507E Other number: _____

Local use: 021 Owner or name: SCOTT GIBBS Address: WET H.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other A

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

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

Hyd. lab. data:

Qual. water data: type: _____

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

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 24.0 ft Meas. rept accuracy E

Depth cased: (first perf.) 2.4 ft Casing type: 2.1 ; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other X

Method: (A) air bored, (B) cable, (C) dug, (D) hand jetted, (E) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other U

Date Drilled: 7-6-72 Pump intake setting: _____ ft

Driller: H. J. - No name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow

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

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

Alt. LSD: 210 Accuracy: (source) _____

Water Level: 70 ft above below MP; 70 ft above below LSD Accuracy: _____

Date meas: 7-6-72 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 _____ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

707

Well No. J 69

Latitude-longitude _____
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FINCHED
HYDROLOGIC RECORD
SAME AS ON MASTER CARD
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Physiographic Province: 03 Section: _____

Drainage Basin: 136 Subbasin: _____

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)

MAJOR AQUIFER: system _____ series 43 aquifer, formation, group E2

Lithology: _____ Origin: 6 Aquifer Thickness: 120 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: _____

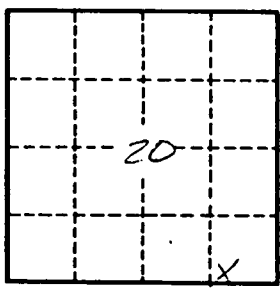
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. J 69

CLAY
J 69

MISSISSIPPI BOARD OF WATER COMMISSIONERS

9-27-62

WATER WELL DRILLERS LOG

CODED

Date: Sept 27, 1962, Driller: HERNOON WELL & SUPPLY CO. County Clay
P.O. BOX 42
SHANNON, MISSISSIPPI

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Scott Gibbs</u> (Name) <u>Rt 2 West Point, Miss</u> (Address)	<u>Surface sand</u> <u>& clay</u>		<u>0</u>
(2) Location: <u>SW SESE</u> <u>1/4, 1/4, Sec 20 T 175N R 10E</u> <u>4</u> miles <u>E</u> , off <u>West Point</u> (distance) (direction) (Nearest Town)	<u>Blue sand</u> <u>&</u> <u>sand</u>	<u>20</u> <u>+</u> <u>170</u>	<u>20</u> <u>+</u> <u>170</u>
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)	<u>+</u>		
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>Bottom</u>	<u>240</u>	<u>240</u>

Information upon completion of well:

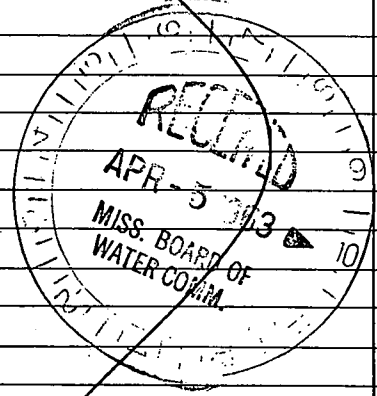
- (1) Diameter 4 inches.
- (2) Total Depth 240 feet.
- (3) Water Level 20 feet below top of ground.
- (4) Cased to 21'4", Size 4"
- (5) Screen: Size , Length
- (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 20'

Why Surface & sand

Drillers Remarks: Elev. ± 210.
at top 20'

CODED



(Use Back Side)

Well No.

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

