

Marietta

FORM 9-1642 (1-68)

Well No. 258

WELL SCHEDULE

PUMPED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by B.D. Source of data howe Date 4-72 Map _____

State GA County (or town) Marion 59

Latitude: 34° 30' 06" N Longitude: 088° 27' 53" W Sequential number: 1

Lat-long accuracy: 20 T 7 S 8 E 4 Sec SE SE NW

Local well number: 4058D60407508E Other number: _____ B & M

Local use: 021 Owner or name: _____

Owner or name: JAMES W. HARRIS Address: Marietta

Ownership: (C) 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: _____

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

Aperture cards: _____ yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft Meas. rept accuracy 3

Depth cased; (first perf.) 114 ft Casing type: _____; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) 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: 9:6:72 Pump intake setting: _____ ft

Driller: Hemker

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 S 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 ✓ above ft below LSD, Alt. MP _____

Alt. LSD: 360 Accuracy: (source) 5

Water Level 50 ft above MP; Ft below LSD 50 Accuracy: _____

Date meas: 4:6:72 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 258

PRENTISS MISSISSIPPI BOARD OF WATER COMMISSIONERS

L58

4-30-62

WATER WELL DRILLERS LOG

CODED

Date: April 30, 1962, Driller: HERNDON WELL & SUPPLY CO. County Prentiss

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>James W. Harris</u> (Name)			
<u>Madison, Mississippi</u> (Address)	<u>surface sand</u>		<u>0</u>
<u>7286951</u>	<u>& clay</u>		
(2) Location: <u>SESE</u> $\frac{1}{4}$, NW $\frac{1}{4}$, Sec. <u>4</u> T. <u>73</u> R. <u>8E</u>	<u>Blue sand</u>		<u>110</u>
<u>1</u> miles <u>N</u> of <u>Madison</u> (distance) (direction) (Nearest Town)	<u>sand</u>		<u>120</u>
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)	<u>Bottom</u>		<u>220</u>
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

(1) Diameter 4 inches.

(2) Total Depth 220 feet.

(3) Water Level 50 feet below top of ground.

(4) Cased to 114', Size 44

(5) Screen: Size _____, Length _____

(6) Were any formations sealed against pollution?

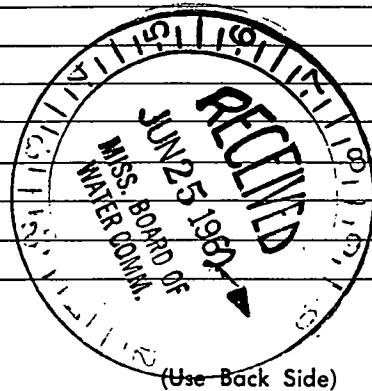
yes, _____ no.

If YES depth of formation 110 ft.

Why surface & sand

Drillers Remarks:

CODED



Well No.

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

MARIETTA QUAD

