

Amory SW

FORM 9-1642 (1-68)

Well No. L54

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 3-72 Map MAR 11 1973

State 28 County (or town) Monroe 49

Latitude: 33° 52' 00" N Longitude: 088° 28' 30" W Sequential number: 1

Lat-long accuracy: 1 T 14 R 19 W Sec 12 SE NE NE

Local well number: L054AA1214S19W Other number: \_\_\_\_\_

Local use: 071 Owner or name: \_\_\_\_\_

Owner or name: HOUSTON MOFFETT Address: Amory

Ownership: 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, Instt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other FISH POND S

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling:  Pumpage inventory:  Aperture cards:  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 373 ft Meas. 3

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. 2 1/2 in

Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (O) horz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air roc., (R) percussion, (T) rotary, (V) reverse, (W) driven, (Z) drive wash, other 17

Date Drilled: 9-6-6 Pump intake setting: \_\_\_\_\_ ft

Driller: Reese

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 40

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

Descrip. MP  above ft below LSD, Alc. MP

Alc. LSD: 220 Accuracy: 4

Water Level 7 ft above below MP; Ft below LSD 1 Accuracy: A

Date meas: 3-7-72 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled: \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.



MONROE

L54

7-66

MISSISSIPPI BOARD OF WATER COMMISSIONERS

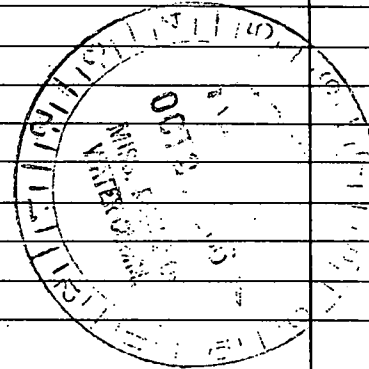
WATER WELL DRILLERS LOG

**CODED**

Date: 7-15, 1966, Driller: J. C. REEVES County MONROE  
(When well drilled) (Name) (Where well is located)

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>HOUSTON MOFFETT</u> (Name)				
<u>HiWAY 25 S. AMORY</u> <sup>2044223</sup> (Address)		<u>CLAY</u>	<u>9</u>	<u>0</u>
(2) Location: <u>NE 1/4, NE 1/4, Sec. 12 T14R2</u> <u>8</u> miles <u>S</u> of <u>AMORY</u> (distance) (direction) (Nearest Town)		<u>SAND &amp; GRAVEL</u>	<u>29</u>	<u>9</u>
		<u>BLUE SAND</u>	<u>12</u>	<u>38</u>
		<u>" CLAY</u>	<u>2</u>	<u>50</u>
		<u>" SAND</u>	<u>2</u>	<u>52</u>
		<u>" CLAY</u>	<u>8</u>	<u>50</u>
(3) Topography: <u>LEVEL</u> (Hilly) (Flat) (Level)		<u>BLUE SAND &amp; CLAY</u>	<u>3</u>	<u>88</u>
(4) Purpose of Well: <u>DOMESTIC</u> (Domestic Irrigation Municipal, Industrial, Other)		<u>WHITE GUMBO</u>	<u>34</u>	<u>125</u>
		<u>" SAND</u>	<u>27</u>	<u>159</u>
		<u>" GUMBO</u>	<u>4</u>	<u>186</u>
		<u>" SAND</u>	<u>15</u>	<u>190</u>
		<u>" GUMBO</u>	<u>31</u>	<u>205</u>
		<u>" SAND</u>	<u>24</u>	<u>236</u>
Information upon completion of well:		<u>GRAY CLAY</u>	<u>19</u>	<u>260</u>
(1) Diameter <u>2 1/2</u> inches.		<u>WHITE SAND</u>	<u>8</u>	<u>279</u>
(2) Total Depth <u>373</u> feet. <u>3-21-72 1 FT Below</u>		<u>GRAY CLAY</u>	<u>48</u>	<u>287</u>
(3) Water Level <u>2</u> feet <u>ABOVE</u> below top of ground.		<u>WHITE SAND</u>	<u>20</u>	<u>335</u>
(4) Cased to <u>373</u> , Size <u>2 1/2</u>		<u>SAND &amp; GRAVEL</u>	<u>18</u>	<u>355</u>
(5) Screen: Size <u>2 1/2</u> , Length <u>6'</u>				
(6) Were any formations sealed against pollution? _____ yes, _____ no.				
If YES depth of formation _____				
Why _____				
Drillers Remarks: _____				
Yield in gpm: <u>3</u>				
Size pump: _____				
Type power: _____				

**CODED**



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

GEOLOGICAL SURVEY

88° 30'  
33° 52' 30"

362000m.E

R. 19 W. 363

FULTON 31 MI.  
AMORY 8 MI. R. 18 W.

365 27' 30"

3749000m.N

Monroe County  
Airport

Gravel Pit

Paine Cr.

Amory SW  
Quad

3748

3747

3746

3745

50'

3744

TUPELO 38 MI.  
ABERDEEN 2.7 MI.

