

FORM 9-1642 (1-68)

Well No. Q53

PUNCHED

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

MASTER CARD

MAR 11 1973

Record by B.D. Source of data Bowc Date 2-72 Map \_\_\_\_\_

State \_\_\_\_\_ County 28 (or town) Memph \_\_\_\_\_

Latitude: 33 44 24 N Longitude: 088 26 33 Sequential number: 1

Lat-long accuracy: 1 T 15 S R 18 E Sec 29 NW NE

Local well number: Q053BA2915518W Other number: \_\_\_\_\_

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

Owner or name: JIMMY CAMP Address: Hamilton

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_

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

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: \_\_\_\_\_ ft \_\_\_\_\_ Meas. rept \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_ Diam. \_\_\_\_\_

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_

Method: air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other \_\_\_\_\_

Date Drilled: 9:6:0 Pump intake setting: \_\_\_\_\_

Driller: Reeves

Lift (type): \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_

Power (type): \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level: 10 ft above \_\_\_\_\_ below MP; Ft. below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ 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.

Q53

Latitude-longitude

N  
S

HYDROLOGIC CARD

Well No.

FORM 9-1942 (1-68)

NAME AS ON MASTER CARD

Physiographic Province:

WELL SCHEDULE

03

Section:

U. S. DEPT. OF THE INTERIOR

D

Drainage Basin:

737

Subbasin:

(C) (E) (F) (H) (K) (L)  
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,

(O) (P) (S) (T) (U) (V)  
well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

K3

EZ

Lithology:

US

Origin:

6

Aquifer Thickness:

25 ft

Length of well open to: ft

Depth to top of: ft

5

15

MINOR

AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

4"

Depth to consolidated rock: ft

Source of data:

Depth to basement: ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

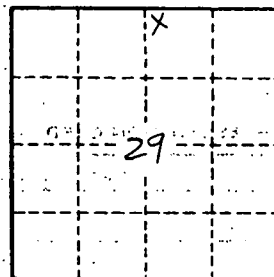
gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

053

MONROE MISSISSIPPI BOARD OF WATER COMMISSIONERS

Q 53  
10-8-60

WATER WELL DRILLERS LOG

Q 301  
**CODED**

Date: 10-8, 1960, Driller: W.J. REEVES & SON County MONROE

709-4 919-11 1059-7 1403-8

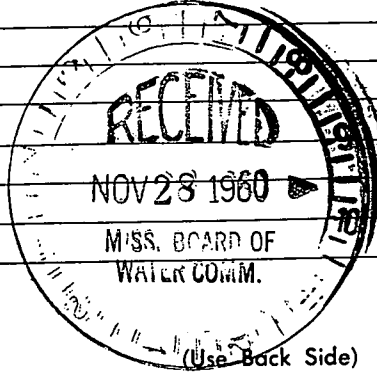
		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land:	<u>JIMMY CAMP</u> (Name)	<u>CLAY</u>	<u>15</u>	<u>0</u>
	<u>HAMILTON, MISS</u> (Address)	<u>RED SAND</u>	<u>25</u>	<u>15</u>
(2) Location:	<u>NW NW NE 29</u> <u>1/4, 1/4, Sec 29 T15R18,</u>			
	<u>0</u> miles <u>NEW</u> of <u>HAMILTON</u> (distance) (direction) (Nearest Town)			
(3) Topography:	<u>LEVEL</u> (Hilly) (Flat) (Level)			
(4) Purpose of Well:	<u>DOMESTIC</u> (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 40 feet.
- (3) Water Level 10 feet below top of ground.
- (4) Cased to 35', Size 4"
- (5) Screen: Size 4", Length 5'
- (6) Were any formations sealed against pollution?  
\_\_\_\_\_ yes, \_\_\_\_\_ no.

If YES depth of formation \_\_\_\_\_  
Why \_\_\_\_\_  
Drillers Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**CODED**



Well No.

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

R 19 W R 18 W 364

27' 30"

ABERDEEN 8 MI.  
5 MI. TO MISS. 8 & 25

366

3351 IV SW  
(AMORY SW) 367

368

