

Egypt

FORM 9-1642 (1-68)

Well No. F39

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowe Date 4-72 Map \_\_\_\_\_

State 28 County Monroe 48

Latitude: 33<sup>5</sup> 55<sup>1</sup> 51<sup>5</sup> N<sup>N</sup> Longitude: 08<sup>8</sup> 39<sup>2</sup> 22<sup>2</sup> Sequential number: 1

Lat-long accuracy: 2<sup>T</sup> 13<sup>R</sup> 06<sup>E</sup> W. Sec 27 NE, NE, NE, SW

Local well number: F039CA2713506E Other number: \_\_\_\_\_ B & M

Local use: 021 Owner or name: \_\_\_\_\_

Owner or name: HUBERT REDD Address: Aberdeen

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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: yes  no, period:

Aperture cards:  yes

Log data: D

WELL-DESCRIPTION CARD

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

Depth cased: (first perf.) 30 Casing type: Steel ; Diam. 5

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) gravel w. (H) horiz. open perf., screen, sd. pt., shored, open hole, (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) other

Date Drilled: 9-7-72 Pump intake setting: \_\_\_\_\_ ft

Driller: Aberdeen-Homan

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, (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Deep 5 Shallow

Power (type): diesel, elec, gas, gasoline, hand, LP, gas, wind, H.P. 1/2 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP 290 above ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 260 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 82 Accuracy: \_\_\_\_\_

Date meas: 4-7-72 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.

F39

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s d m s  
N S

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13L Subbasin: \_\_\_\_\_

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

**MAJOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series K3 \_\_\_\_\_ aquifer, formation, group E2

**Lithology:** \_\_\_\_\_ S **Origin:** \_\_\_\_\_ 6 **Aquifer Thickness:** 140 ft

**Length of well open to:** \_\_\_\_\_ ft 140 **Depth to top of:** \_\_\_\_\_ ft 260

**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:** None

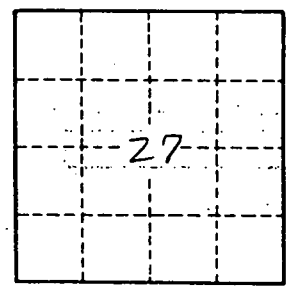
**Depth to consolidated rock:** \_\_\_\_\_ ft \_\_\_\_\_ **Source of data:** \_\_\_\_\_

**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. F39

**MONROE**  
**F39**  
**4-6-72**

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

**CODED**

WATER WELL DRILLERS LOG  
 Herndon-Homan Well & Supply, Inc.

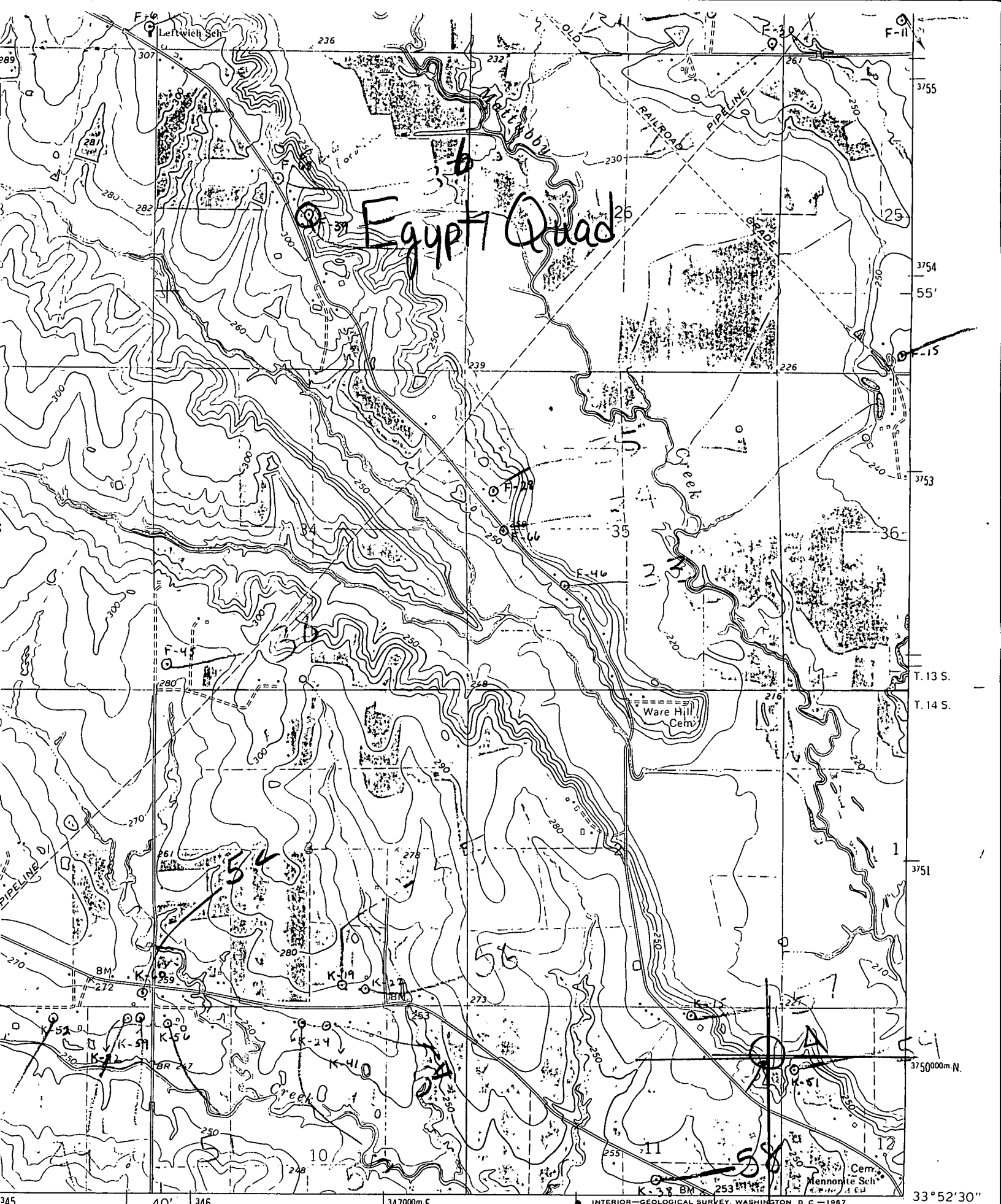
4-6 1972 P. O. Box 42 Monroe  
 date well completed SHANNON, MISSISSIPPI 38888 county well located

LANDOWNER:	description of formations encountered	from	to
<u>Hubert Red</u>			
<u>P. 3, Aberdeen Misc</u> (mailing address)	<u>Blue clay</u>	<u>25</u>	<u>260</u>
	<u>Sand</u>	<u>260</u>	<u>400</u>
	<u>Bottom</u>	<u>400</u>	
WELL LOCATION:			
sec <u>22</u> T <u>12</u> N R <u>6</u> E S			
<u>6</u> miles <u>SW</u> of <u>Aberdeen</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>5</u>			
(2) total depth (feet) <u>400</u>			
(3) static water level (feet) <u>87</u> below top of ground.			
(4) casing <u>Steel</u> , <u>30'</u> (material) (depth)			
<u>5</u> If telescope see back. (size)			
(5) screen <u>20</u> , (length) (depth to top)			
(size) (material)			
(6) pump <u>1/2</u> , <u>5</u> (HP) (yield gpm)			
<u>Electric</u> (type power)			
(7) electric log <u>NO</u> (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Spud</u>			
DRILLERS REMARKS:			

**CODED**

APR 13 1972

MISS. 33 OF  
 38888



Egypt Quad

RAILROAD  
PIPELINE

Ware Hill Cem

Mennonite Sch



349  
ROAD CLASSIFICATION  
Heavy-duty \_\_\_\_\_ Light-duty \_\_\_\_\_  
33° 52' 30"  
88° 37' 30"  
LABERPEE  
32517 SE