

Egypt

FORM 9-1642 (1-68)

Well No. F45

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33 54 00 N Longitude: 08 23 95 3 Sequential number: 7

Lat-long accuracy: 2 T 13 S R 6 E Sec 34 NW SW SW SW

Local well number: F045CC3413506E Other number: B & H

Local use: 021 Owner or name: WALTER VASSAR Address: Aberdeen

Ownership: 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:

Pressure cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 380 ft Meas. 3

Depth cased: (first perf.) 37 ft Casing type: steel Diam. 5 in

Finish: (C) concrete, (F) potous gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other X

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 972 Pump intake setting: 30 ft

Driller: Herman Hanan name address

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 Deep Shallow

Power (type): diesel, X gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. 5

Descrip. MP 1 ft above below LSD, Alt. MP

Alt. LSD: 285 Accuracy: (source)

Water Level: above below MP; Ft above below LSD 121 Accuracy:

Date meas: 772 Yield: 5 gpm Method determined

Drawdown: 5 ft Accuracy: Pumping period: 5 hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct 6 K x 10 Temp. 74 76 Date sampled 77 79

Taste, color, etc.

PUNCHED

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

STATE OF MASSACHUSETTS Physiographic Province: 03 Section: _____

Drainage Basin: D 134 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: K3 EZ system series aquifer, formation, group

Lithology: _____ Origin: G Aquifer Thickness: 140 ft
Length of well open to: _____ ft 140 Depth to top of: _____ ft 240

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

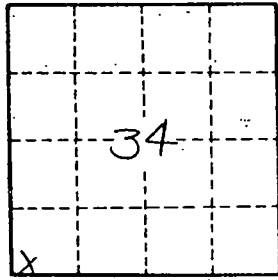
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____

MONROE
F45
7-21-72

CODED

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
16 North State Street
Tomball, Mississippi 39201

WATER WELL DRILLERS LOG

7/21 1972 Herman Homan Well & Supply, Inc. Monroe
 date well completed PO Box 42 county well located
SHANNON MISSISSIPPI 38268

LANDOWNER:
WALTER VASSOR
PO Box 186 Aberdeen
 (mailing address) Miss

description of formations encountered	from	to
<u>Surface sand</u>	<u>0</u>	<u>33</u>
<u>clay</u>	<u>30</u>	<u>240</u>
<u>Blue clay</u>	<u>240</u>	<u>380</u>
<u>Sand</u>	<u>380</u>	
<u>Bottom</u>		

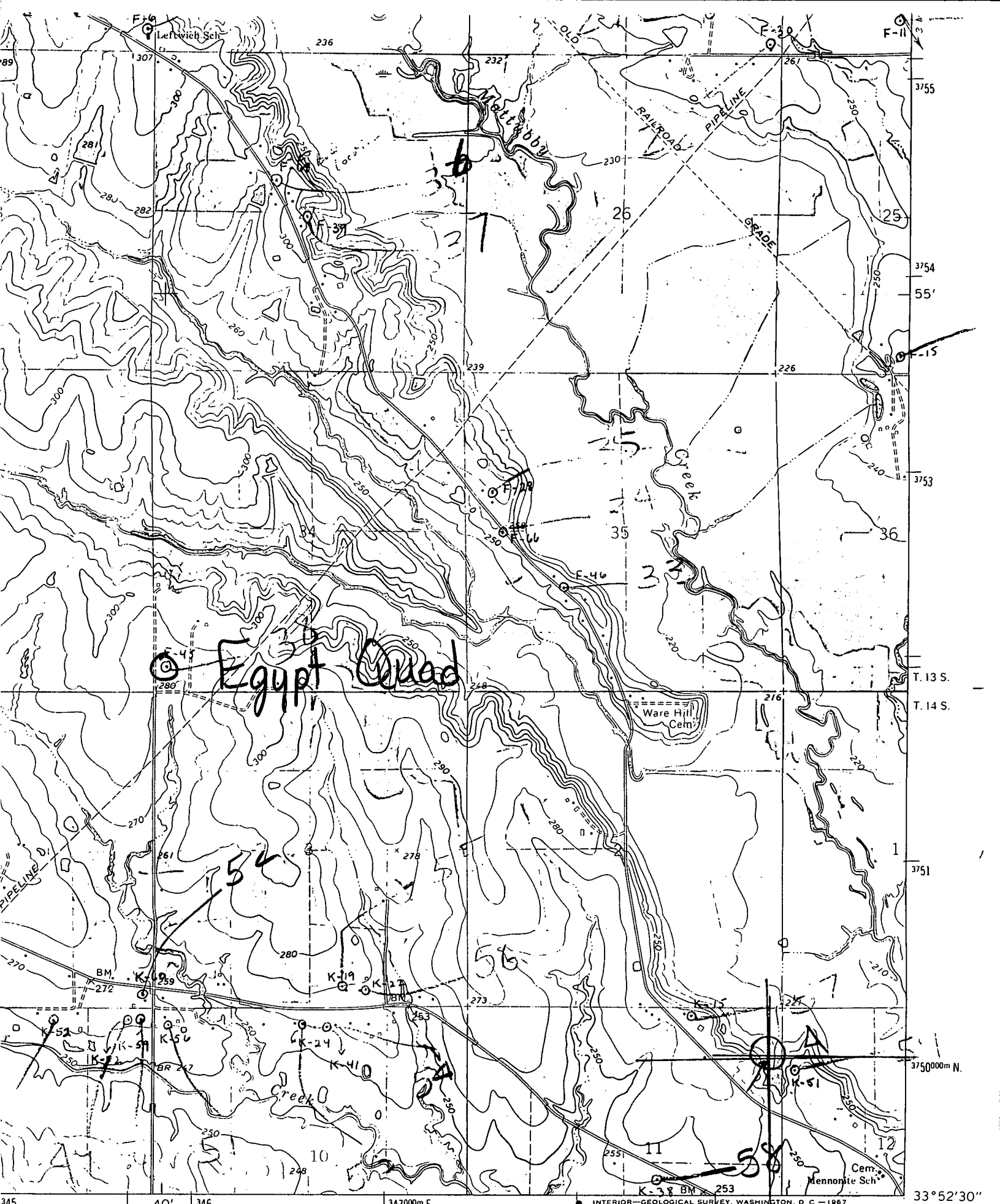
WELL LOCATION:
 sec 34 T 12 N R 6 E
 S W
3 miles E of Egypt
 (distance) (direction) (nearest town)

WELL PURPOSE:
Home
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
 - (2) total depth (feet) 380'
 - (3) static water level (feet) 121' below above top of ground.
 - (4) casing Steel, 33'
 (material) (depth)
5 if telescope see back.
 (size)
 - (5) screen No,
 (length) (depth to top)
 (size) (material)
 - (6) pump 1/2 1/2
 (HP) (yield gpm)
electric
 (type power)
 - (7) electric log No
 (yes or no)
 (organization running log)
 - (8) how well bottom plugged open

DRILLERS REMARKS:

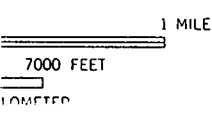
APR 64 1077
 MISSISSIPPI
 WATER BOARD



Egypt Quad

349
ROAD CLASSIFICATION

Heavy-duty ——— Light-duty - - - - -



33° 52' 30"
88° 37' 30"
LABERDEE
32517 SE