

Egypt

FORM 9-1642 (1-68)

Well No. K52

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by aj Source of data MBOWC Date 5-22-72 Map MAR 11 1973

State 28 County (or town) Monroe 48

Latitude: 33 35 25 7 N Longitude: 0 8 8 4 0 2 2 Sequential number: 7

Lat-long accuracy: 3 14 6 E 9 NE NW NE

Local well number: K052BA0914506E Other number: B & H

Local use: 330 Owner or name: Willy Joe Chapman

Owner or name: WILLY CHAPMAN Address: P.O. 3 Chardron

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 Meas. 3

Depth cased: 35'6" Casing type: Steel Diam. 5

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other X

Method drilled: air rot, bored, cable, dug, hyd rot., jetted, air percuss, rotary, reverse, driven, drive wash, other H

Date drilled: 5-5-72 9-7-72 Pump intake setting: 30 38

Driller: Hornlow-Homan Well Supply

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. 1/2 3 Trans. or meter no. 41

Descrip. MP 42 above 43 ft below LSD, Alt. MP 47

Alt. LSD: 260 Accuracy: 5

Water Level: 93 Accuracy: D

Date meas: 5-7-72 Yield: 5 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Taste, color, etc. 78

Well No. K52

Latitude-longitude _____ N
_____ S

HYDROGEOLOGIC CARD

PUNCHED
ETI 11 1961

17 SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

18 Drainage Basin: 13L Subbasin: _____ 26

19 (D) (C) (E) (F) (H) (K) (L) Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EZ

Lithology: _____ Origin: 6 Aquifer Thickness: 140 ft

35 Length of well open to: _____ ft 140 Depth to top of: _____ ft 160

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

52 Intervals Screened: NONE

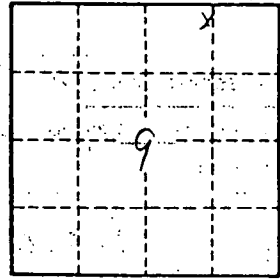
53 Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

54 Depth to basement: _____ ft _____ Source of data: _____ 69

55 Surficial material: _____ Infiltration characteristics: _____ 72

56 Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76

57 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.

K52

MONROE
K 52
5-5-72

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

CODED

WATER WELL DRILLERS LOG

5-5 1972 Herndon-Homan Well & Supply, Inc. Monroe
 date well completed firm name county well located
 SHANNON, MISSISSIPPI 38868

LANDOWNER (Robert Clifton contact)	description of formations encountered	from	to
Willy Joe Johnson	Surface sand & clay	0	30
AJ Aberdeen Miss	Blue clay	30	160
(mailing address)	Sand	160	300
	Bottom	300	

WELL LOCATION:
 sec. 9 T 14 N R 6 E
 S W
 5 miles NW of Aberdeen
 (distance) (direction) (nearest town)

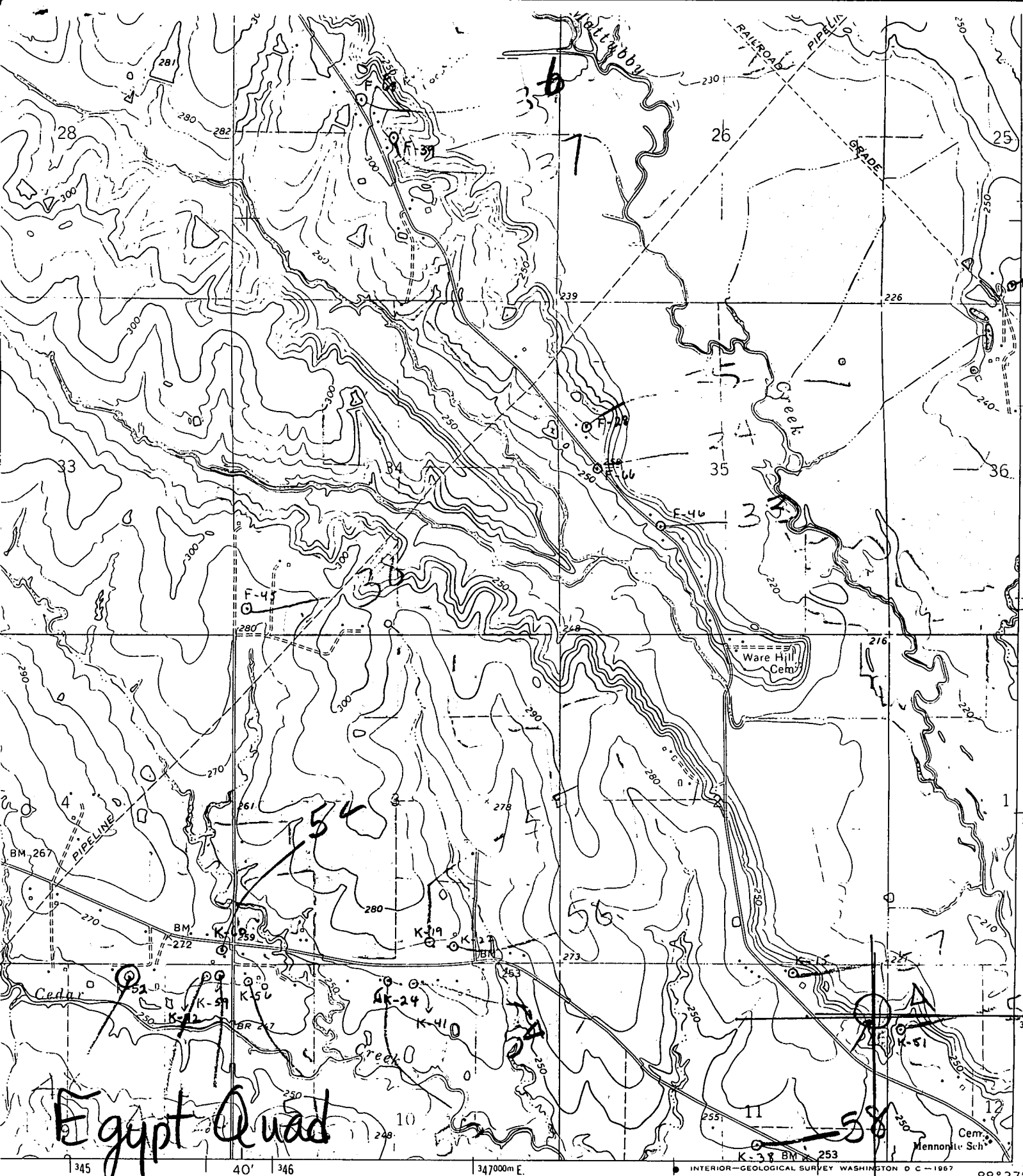
WELL PURPOSE: Home
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:**
- (1) diameter (inches) 5"
 - (2) total depth (feet) 300'
 - (3) static water level (feet) 93' below above top of ground.
 - (4) casing Steel 35'6" (material) (depth)
 5 (size) If telescope see back.
 - (5) screen NO (length) (depth to top)
 (size) (material)
 - (6) pump 1/2 5 (HP) (yield gpm)
electric (type power)
 - (7) electric log no (yes or no)
 (organization running log)
 - (8) how well bottom plugged open

CODED

MAY 19 1972
 MAY 19 1972

DRILLERS REMARKS: MISS. BU. OF WATER COMMISSIONERS

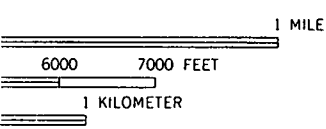


Egypt Quad

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ROAD CLASSIFICATION

- Heavy-duty Light-duty
- Medium-duty Unimproved dirt
- U. S. Route
- State Route



INTERIOR-GEOLOGICAL SURVEY WASHINGTON D C - 1967 88° 37'

11 17