

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by J.S. Source of data BOWC Date 8/169 Map

State 26 County (or town) Monroe 48

Latitude: 33^{deg} 53^{min} 00^{sec} N Longitude: 098^{degrees} 39^{min} 27^{sec} W Sequential number: 1

Lat-long accuracy: 1 T. 14 S. 6 E. Sec. 10 NE. NE. NW.

Local well number: K024AR1014S06E Other number: B & M

Local use: 021 Owner or name:

Owner or name: C. CLAPTON Address: Aberdeen, Ms

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: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inscit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no; period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 ft Meas. rept 3

Depth cased: 32 ft Casing type: Steel ; Diam. in 5

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

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 9/6/69 Pump intake setting: 0 ft

Driller: 0

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow

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

Descrip. MP 0 ft above LSD, Alt. MP

Alt. LSD: 260 Accuracy: (source) 4

Water Level 115 ft above MP; Ft below LSD 115 Accuracy: D

Date meas: 7/6/69 Yield: 5 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No.

K24

Well No.

K 24

RECORDED

WELL RECORD

Latitude-longitude

N

S

HYDROGEOLOGIC CARD

SAMPLES ON MASTER CARD Physiographic Province: 0.3 Section: 20 21

Drainage Basin: D 1-3-6 Subbasin: 22 23 24

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat. 27

MAJOR AQUIFER: system series K3 aquifer, formation, group EZ 28 29 30 31

Lithology: U.S. Origin: 6 Aquifer Thickness: 140 ft 32 33 34

Length of well open to: ft Depth to top of: ft 180 35 36 37 38 39 40 41

MINOR AQUIFER: system series aquifer, formation, group 44 45 46 47

Lithology: Origin: Aquifer Thickness: ft 48 49 50

Length of well open to: ft Depth to top of: ft 51 52 53 54 55 56 57 58 59

Intervals Screened: 60 61 62 63 64

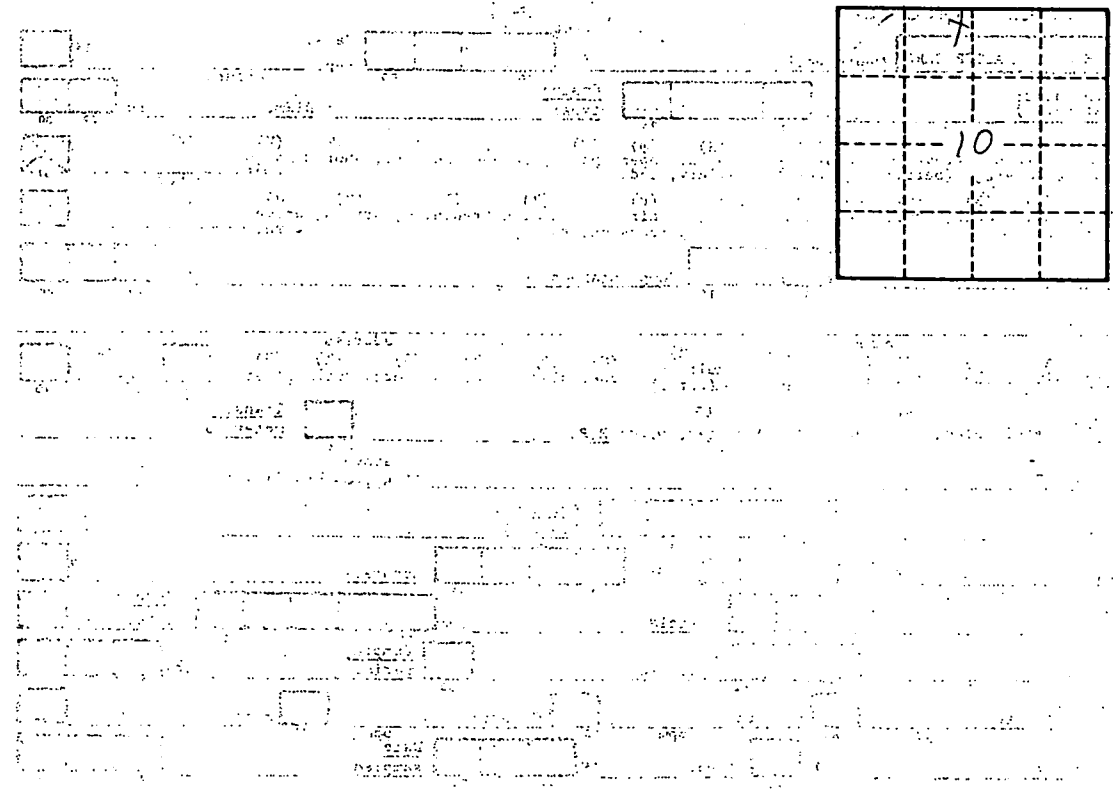
Depth to consolidated rock: ft Source of data: 65 66

Depth to basement: ft Source of data: 67 68

Surficial material: Infiltration characteristics: 69 70 71 72

Coefficient Trans: gpd/ft Coefficient Storage: 73 74 75 76 77 78

Coefficient Perm: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

K 24

Monroe
K24
7-69

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

CODED

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

7-7 1969 date well completed
P. O. Box 43
Monroe
JEANETTE, MISSISSIPPI 38854 county well located

LANDOWNER: Calvin Clifton
Route 3
Aberdeen, Miss.
(mailing address)

description of formations encountered	from
Green mud clay	0-25
Blue clay	25-180
Sand	180-320
Bottom	320

WELL LOCATION:
sec. 10 T. 14 N. R. 6 E.
5 miles NW of Aberdeen
(distance) (direction) (nearest town)

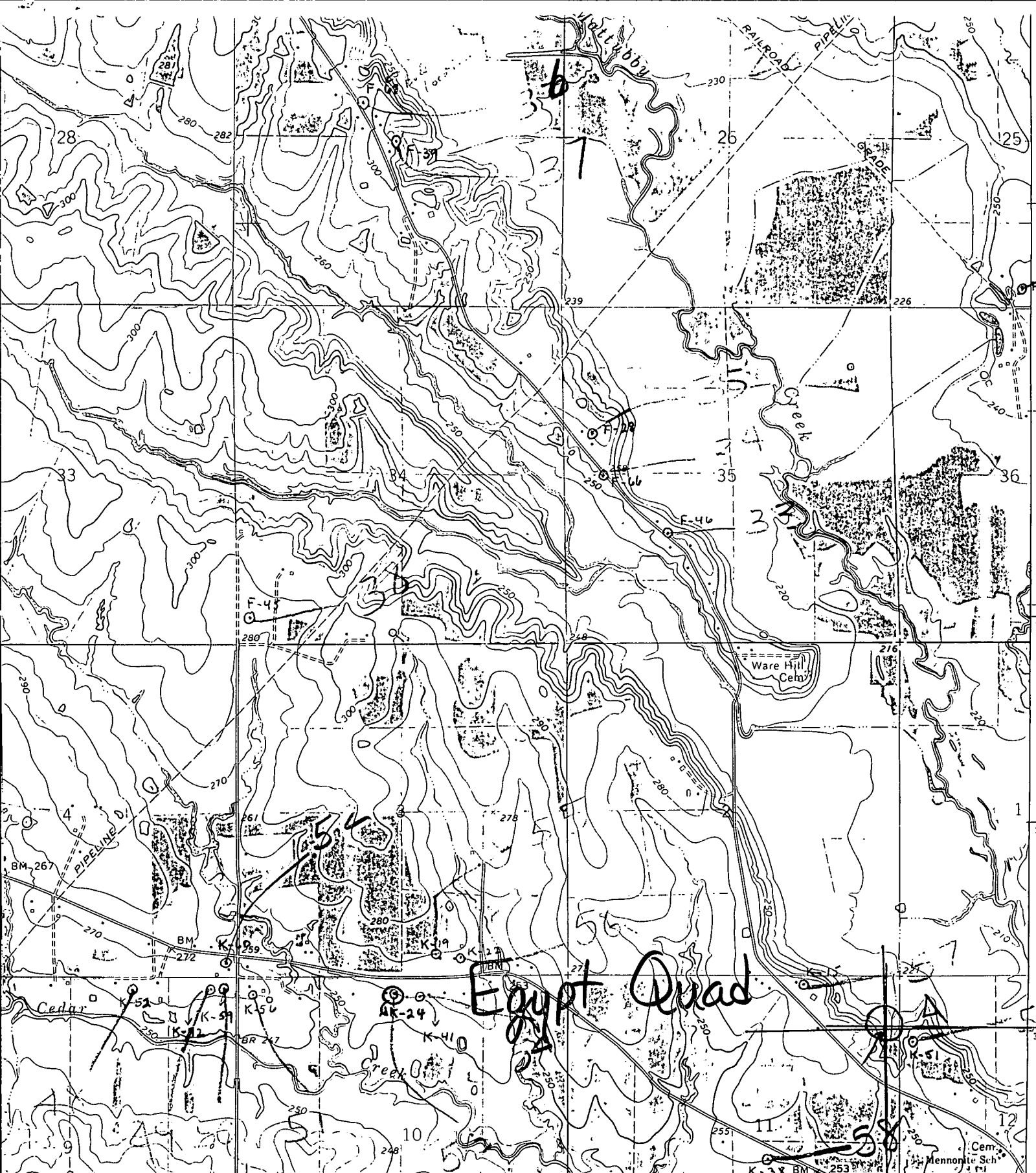
WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
 - (2) total depth (feet) 320
 - (3) static water level (feet) 115 below top of ground.
 - (4) casing: Steel, 32' (material) (depth)
5" (size) if telescope see back.
 - (5) screen: no (length) (depth to top)
 - (6) pump: 1/2 (HP) 5 (yield gpm)
Electric (type power)
 - (7) electric log: no (yes or no)
 - (8) how well bottom plugged: open

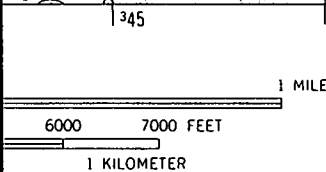
CODED

DRILLERS REMARKS:

7-4-1969
MISC. 80
WATER CORP.



Egypt Quad



349
ROAD CLASSIFICATION

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON D C—1967

88° 37'

17 17