

Egypt

FORM 9-1642 (1-68)

Well No. F 15

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE  
GEOLOGICAL SURVEY

**PUNCHED**  
WATER RESOURCES DIVISION

MAR 11 1973

MASTER CARD

Record by J.S.

Source of data Bowc

Date 5/70

State \_\_\_\_\_

County Monroe  
(or town)

Map \_\_\_\_\_

Latitude: 33 deg 54 min 57 sec N

28

Longitude: 088 deg 37 min 30 sec W

48

Lat-long accuracy: 7

Local well number: F 0 1 5 D C 2 5 1 3 S O G E

Sequential number: 1

Local use: 0 2 1

Other number: \_\_\_\_\_

Owner or name: CHAS NEWMAN

Owner or name: \_\_\_\_\_

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

Address: Rt 1, Okolona

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

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

DATA AVAILABLE: Well data  Freq. W/L meas.:

Hyd. lab. data: \_\_\_\_\_ Field aquifer char.

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ Pumpage inventory: yes  no

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: \_\_\_\_\_ ft 320 Meas. rept 3

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) galley, end, (J) air perc., (K) screen, sd. pt., (L) shored, (M) open hole, (N) other

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

Date Drilled: 9-70 Pump intake setting: \_\_\_\_\_ ft

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

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

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

Water Level 57 Accuracy: (source) \_\_\_\_\_

Date meas: 4-70 Yield: \_\_\_\_\_ gpm Accuracy: \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. 15

Well No. F 15

PUNCHED

Latitude-longitude N  
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  Physiographic Province: 03 Section:     

D Drainage Basin: 134 Subbasin:     

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

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

Lithology: UN Origin: 6 Aquifer Thickness: 120 ft

Length of well open to:      ft      Depth to top of: 200 ft

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:     

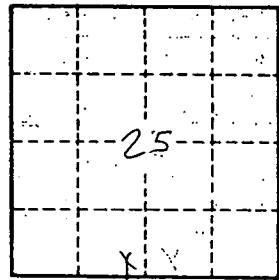
Depth to consolidated rock:      ft      Source of data:     

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.

F 15

Monroe  
F 15  
4-24-70

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

**CODED**  
**CODED**

4-24 19 70  
date well completed  
Herndon-Homan Well & Supply, Inc.  
P. O. Box 42  
Monroe  
SHANNON, MISSISSIPPI 38868 county well located

LANDOWNER: Charles Newman  
MC 211212 RD. 3692891  
Route 1  
Okalona, Miss 38860  
(mailing address)

description of formations encountered	from	to
Surface sand & clay	0	18
Blue clay	18	220
Sand	220	320
Gravel	320	

WELL LOCATION:  
25 sec. 13 T. 13 R. 6 E. 021  
2 1/2 miles SW of Wren  
(distance) (direction) (nearest town)

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

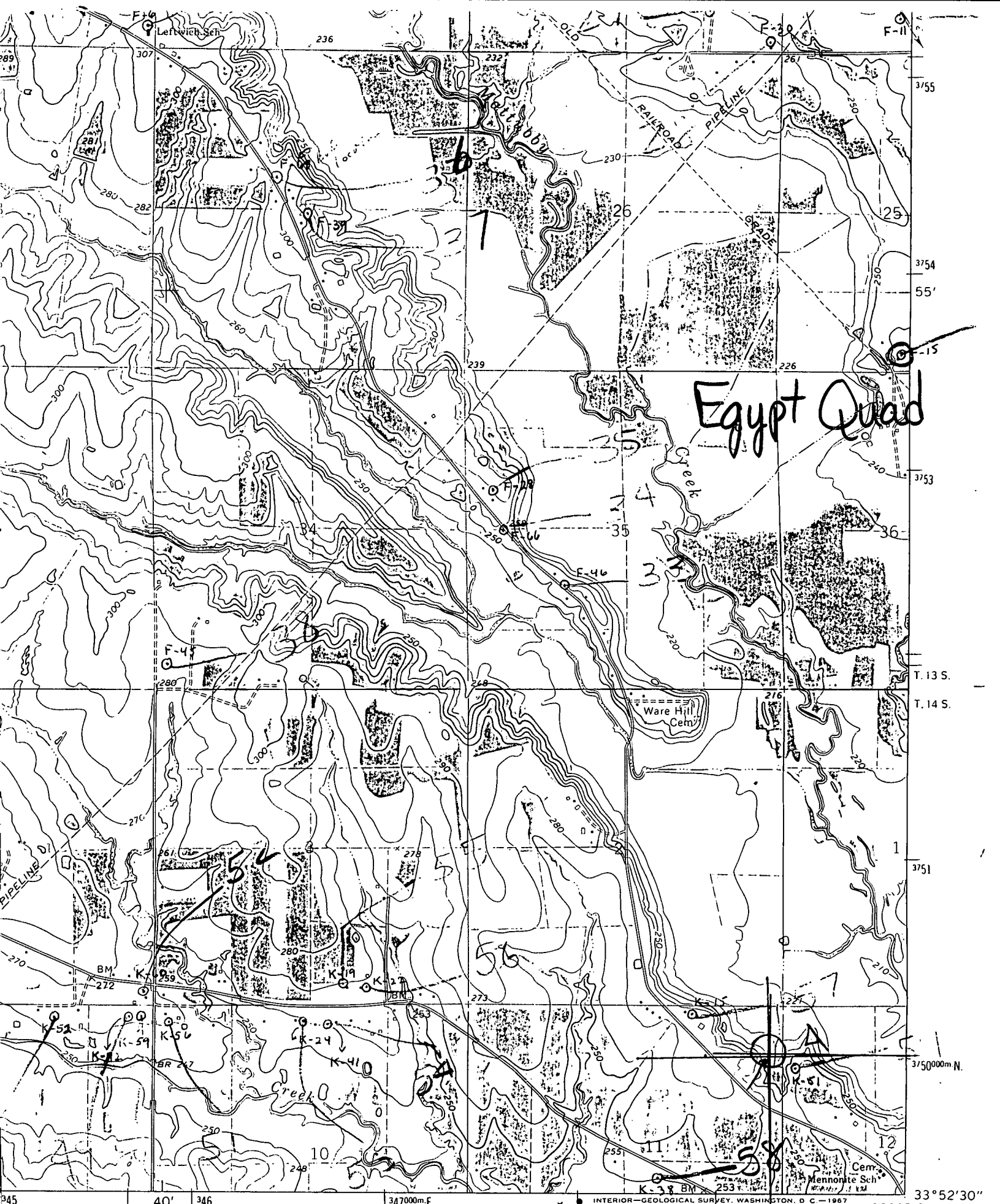
- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
  - (2) total depth (feet) 320'
  - (3) static water level (feet) 57 below top of ground.
  - (4) casing Steel 31' 3" (material) (depth)  
5" (size) If telescope see back.
  - (5) screen no (length) (depth to top)
  - (6) pump 1/2 (HP) 5 (yield gpm)  
Electric (type power)
  - (7) electric log no (yes or no)
  - (organization running log)
  - (8) how well bottom plugged open

**CODED**

MAY 14 1970

DRILLERS REMARKS:

MISS. BD. OF  
WATER COM.



Egypt Quad

Ware Hill Cem.

Mennonite Sch.

349

ROAD CLASSIFICATION

Heavy-duty ..... Light-duty .....

1 MILE  
7000 FEET

LABERDEE  
32517 SE