

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 4-71 Map _____

State 28 County (or town) Marion 48

Latitude: 33 55 58 N Longitude: 08 83 72 9 Sequential number: 1

Lat-long accuracy: 1 13 6 24 NE SE SW

Local well number: F022DC2413S06E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: CLIFF HANNA Address: Okolona

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) Reppure, (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: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

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

Depth cased: _____ ft 23 Casing type: steel ; Diam. _____ in 5

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

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

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Serran - Hanna

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, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. _____

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: 250 Accuracy: _____

Water Level: 65 ft above MP; 65 ft below LSD Accuracy: _____

Date meas: 4-7-71 Yield: _____ gpm 5 Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

F22

MONROE
F22
4-1-71

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

CODED

WATER WELL DRILLERS LOG

Herndon-Homan Well & Supply, Inc. Monroe

4-1 19 71 P. O. Box 44
 date well completed SHAWNOO, MISSISSIPPI 38888 county well located

LANDOWNER: Cliff Hanna
Okolona, Miss.
(Contractor)
 (mailing address)

description of formations encountered	from	to
<u>Surface sand & clay</u>	<u>0</u>	<u>18</u>
<u>Blue clay</u>	<u>18</u>	<u>180</u>
<u>Sand</u>	<u>180</u>	<u>300</u>
<u>Bitum</u>	<u>300</u>	

WELL LOCATION:
 sec 24 T S3 N R 6 E
2 miles S of Okolona
 (distance) (direction) (nearest town)

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

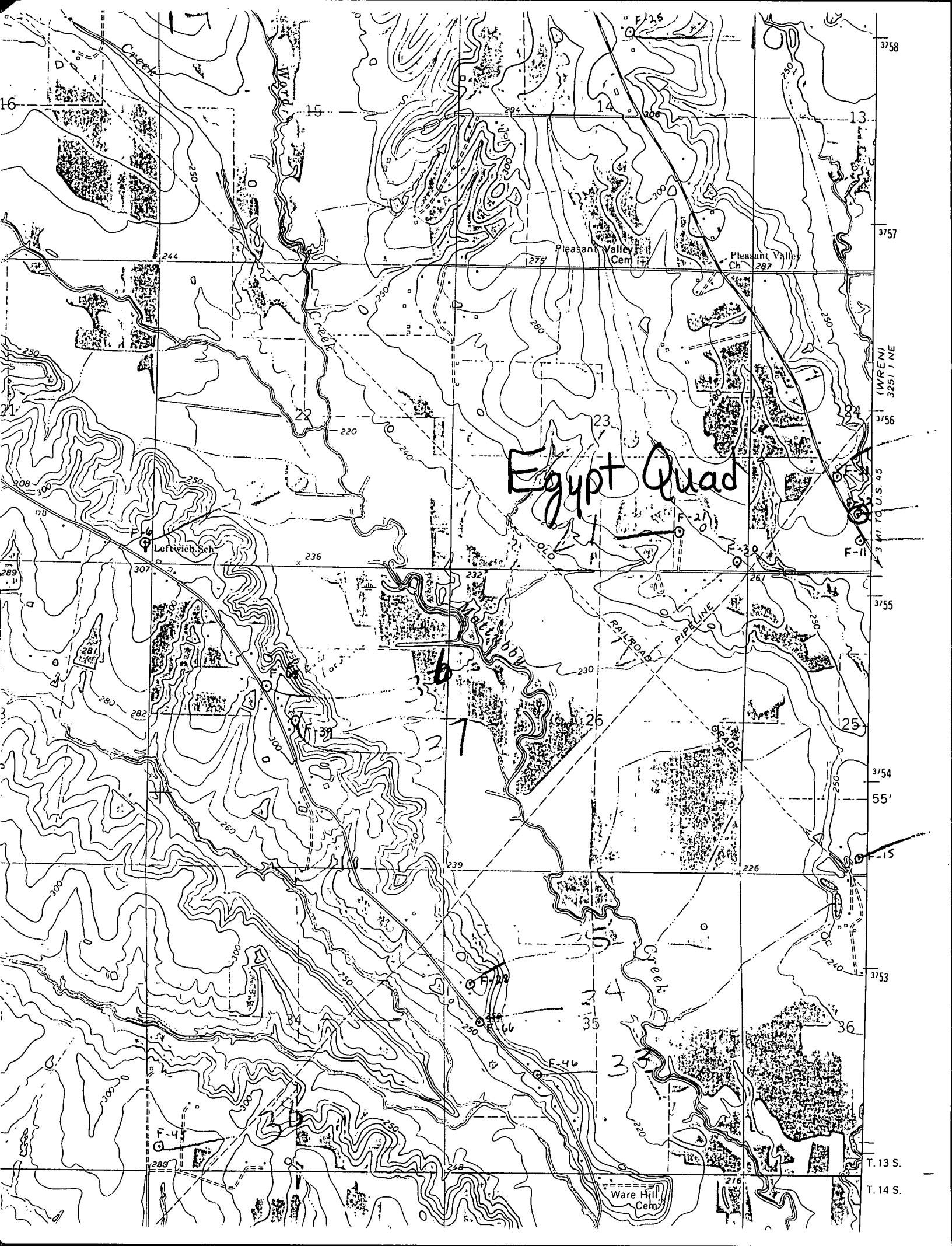
- WELL COMPLETION DATA:
- (1) diameter (inches) 5
 - (2) total depth (feet) 300
 - (3) static water level (feet) 65 below top of ground.
 - (4) casing Steel, 23' (material) (depth)
5" (size) if telescope see back.
 - (5) screen no (length) (depth to top)
 (size) (material)
 - (6) pump 1/2 (HP) 5 (yield gpm)
Electric (type power)
 - (7) electric log no (yes or no)
 (organization running log)
 - (8) how well bottom plugged open

CODED

APR 12 1971

DRILLERS REMARKS:

MISS. BD. OF
 WATER COMMISSIONERS



Egypt Quad

3 Mi. To U.S. 45
(WREN)
3251 1 INE

T. 13 S.
T. 14 S.