

Egypt

FORM 9-1642 (1-68)

Well No. F30

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by B.D. Source of data Bowc Date 3-72 Map _____

State _____ County 28 (or town) Moraine _____

Latitude: 33 55 45 N Longitude: 0 8 83 75 9 Sequential number: 7

Lat-long accuracy: 1 T. 13 S. R. 6 W. Sec 23 SE, SE, SE

Local well number: F030DD2313506E Other number: _____

Local use: 021 Owner or name: _____

Owner or name: SIDNEY HERNDON Address: Alberdeen

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

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

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 280 Meas. rept _____ 3

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

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) open end, (Z) other _____ X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H

Date Drilled: _____ 9-6-5 Pump intake setting: _____ ft _____ 30

Driller: Herndon - 40 name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ Deep _____ Shallow _____

Power (type): nat _____ LP _____ Trans. or meter no. _____

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

Alt. LSD: _____ 260 Accuracy: _____ 4

Water Level: 87 ft above MP; Ft below LSD 87 Accuracy: _____ D

Date meas: _____ 5-6-5 Yield: _____ gpm 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.

F30

Latitude-longitude N S
d m s d m s

PUNCHED
HYDROLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

Drainage Basin: _____

137 Subbasin: _____

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

MAJOR AQUIFER: _____

K3 system _____ series _____

EZ aquifer, formation, group _____

Lithology: _____

US Origin: _____

6 Aquifer Thickness: _____

120 ft

120 Length of well open to: _____

ft _____

Depth to top of: _____

160 ft

MINOR AQUIFER: _____

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: _____

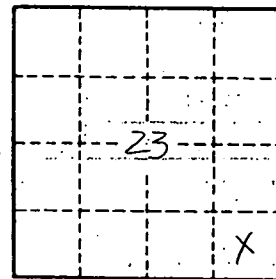
gpd/ft _____

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

F 30

MONROE MISSISSIPPI BOARD OF WATER COMMISSIONERS

F30

5-20-65

WATER WELL DRILLERS LOG

CODED

Herndon-Homan Well & Supply, Inc.

Date: May 20, 1965, Driller: SHANNON (Name) P. O. Box 42 County MONROE MISSISSIPPI 38868

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Henry O. Herndon</u> McAlister Rd. 3698085 (Name) <u>At: Aberdeen, Miss</u> (Address)	<u>sand + clay</u>	<u>0 - 30</u>	
(2) Location: <u>SE 1/4, SE 1/4, Sec 23, 135</u> <u>6 miles</u> (distance) <u>NW</u> (direction), of <u>Aberdeen</u> (Nearest Town)	<u>Some clay</u> <u>Sand</u> <u>Bottom 160 - 250</u> <u>Bottom 250</u>	<u>30 - 160</u>	
(3) Topography: <u>FLAT</u> (Hilly) (Flat) (Level)			
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

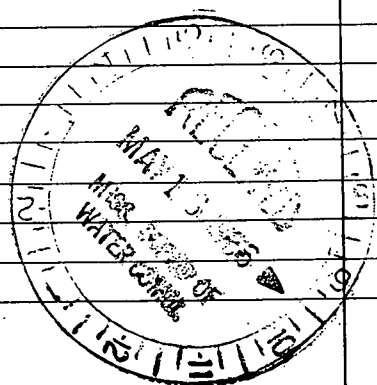
- (1) Diameter 5 inches.
- (2) Total Depth 250 feet.
- (3) Water Level 47' feet below top of ground.
- (4) Cased to 32', Size 5"
- (5) Screen: Size —, Length —
- (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 30

Why surface + sand

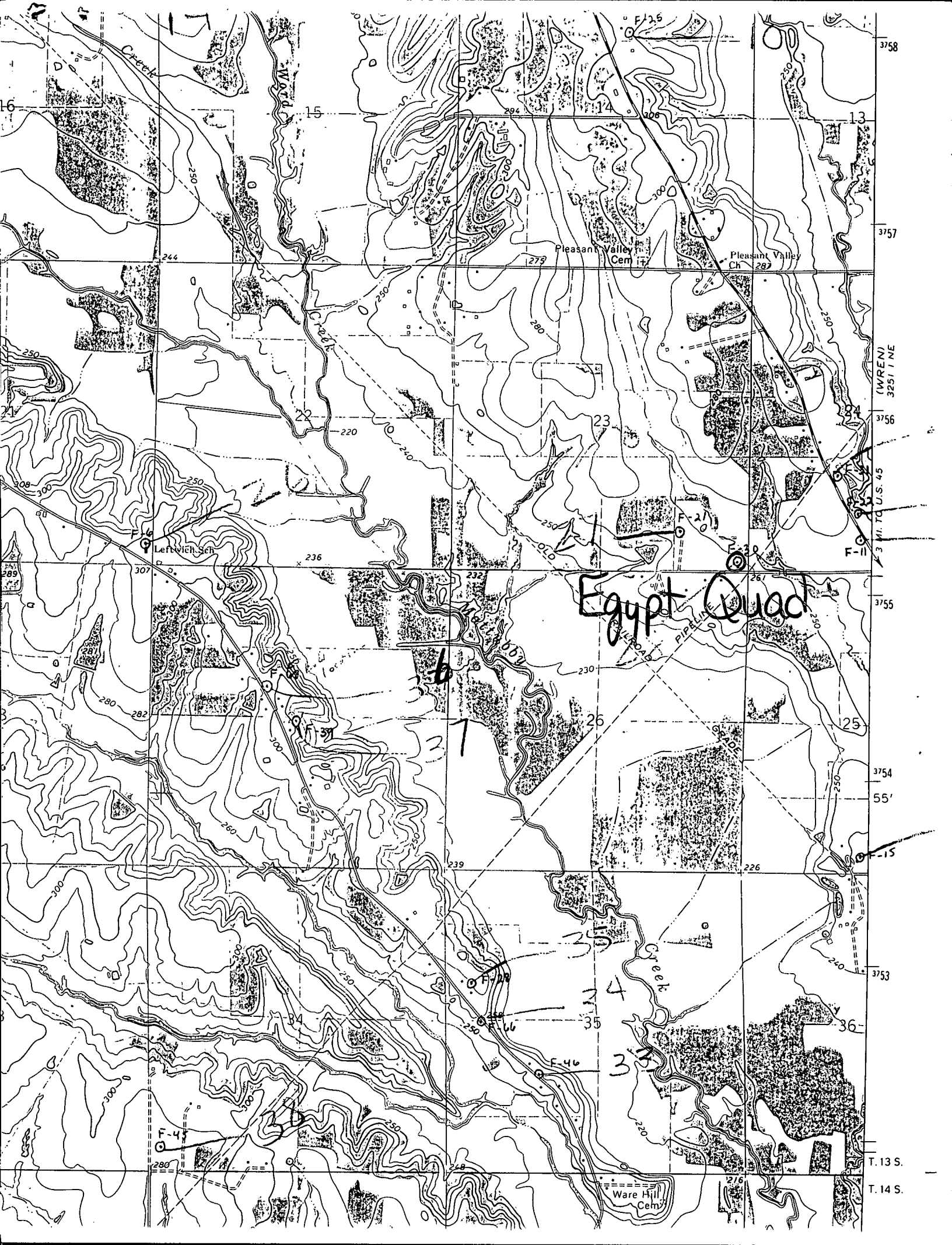
Drillers Remarks:

CODED



(Use Back Side)

Well No.



Egypt Quad

(WREN)
3251 LINE

3 MI. TO U.S. 45

55'

T. 13 S.
T. 14 S.