

Egypt

FORM 9-1642 (1-68)

Well No. F21

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE GEOLOGICAL SURVEY

PUNCHED

WATER RESOURCES DIVISION

MASTER CARD

Record by R.D. Source of data Power Date 10-70 Map MAR 11 1973

State 28 County (or town) Monroe

Latitude: 33^{deg} 55^{min} 57^{sec} N Longitude: 088^{deg} 38^{min} 00^{sec} W Sequential number: 1

Local well number: F021 DD2313 S06E Other number: B & H

Local use: 021 Owner or name: RONNIE WATSON Address: Albany, NC

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inscit, 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: 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: 300 ft Meas. 3

Depth cased (first perf.): 28 ft Casing type: Steel ; Diam. 5 in

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

Method: (A) air rot, (B) bored, cable, dug, rot., (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z)

Drilled: 970 ft Pump intake setting: 5 ft

Driller: Hendon - Roman

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

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

Descrip. MP 265 ft above LSD, Alt. MP 4

Water Level 78 ft above below MP; 78 ft below LSD Accuracy: 4

Date meas: 770 Yield: 5 gpm Method determined D

Drawdown: 5 ft Accuracy: 5 Pumping period: 5 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate 5 ppm Chloride 5 ppm Hard. 5 ppm

Sp. Conduct 5 K x 10⁶ Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. F21

PUNCHED

Well No. F

Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

SAVONNEN MASTER DATA

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 134

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

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

Lithology: MS Origin: 6 Aquifer Thickness: 140 ft

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

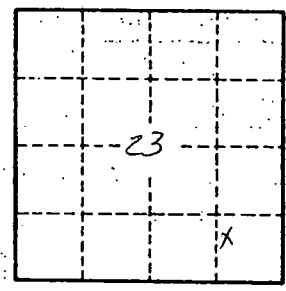
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. F 21

MONROE
F21
7-29-20

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

CODED

WATER WELL DRILLERS LOG

7-29 1920 Herndon-Hornum Well Monroe
date well completed firm name county well located

changed
LANDOWNER: Ronnie Watson
McAllister Rd. 3697026

Route 3
Aberdeen, Miss.
(mailing address)

WELL LOCATION:
23 sec T-13N R-6E
3 miles SW of New Wicks
(distance) (direction) (nearest town)

WELL PURPOSE: none
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
 - (2) total depth (feet) 300'
 - (3) static water level (feet) 78 below top of ground
 - (4) casing (material) steel, (depth) 27'6"
 - 5" If telescope see back.
(size)
 - (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

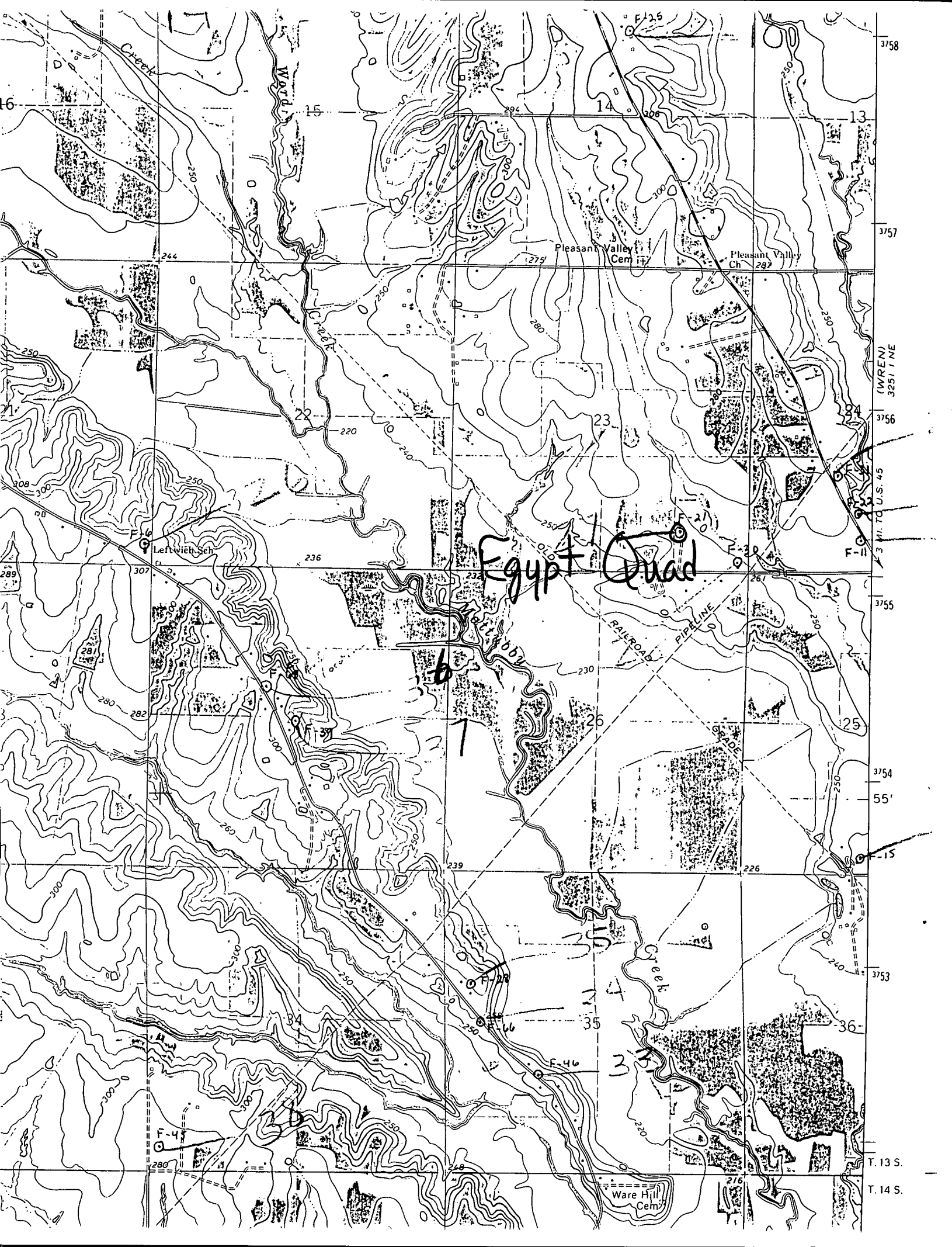
description of formations encountered	from	to
Surface sand & clay	0	25
Blue clay	25	160
Sand	160	300
Bottom	300	

CODED

DRILLERS REMARKS:

WELL NO. 111

DATE OF LOG 7-29-20



3758
3757
3756
3755
3754
3753
T. 13 S.
T. 14 S.

(WREN)
3251 INE
3 Mi. TO U.S. 45

Egypt Quad

b

1

3

4

F-4

F-37

F-42

F-46

F-21

F-25

244

236

275

23

26

239

35

226

36

230

25

267

24

297

RAILROAD

PIPELINE

GRADE

Green

Ware Hill
Cem

Pleasant Valley
Cem

Pleasant Valley
Ch

Green

Ward