

DANNY NICHOLSON LAKE MGR.

180

447-2046; 256-9637 @ LAKE

FORM 9-1642 (1-68)

Well No. G37

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

WREN 115-B

MASTER CARD

Record by B.D. Source of data Bowls Date 3-72 Map MAR 11 1973

State 8 218 County (or town) Monroe 50 48

Latitude: 33 56 48 N Longitude: 0 8 33 36 W Sequential number: 7

Lat-long accuracy: 1 T 13 R 7 W. Sec 16 SW t. NE t. SE t.

Local well number: G037AD1613S07E Other number: B & M

Local use: 021 Owner or name: LAKE MONROE Address: Abbeville

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 4

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instic, Unused, Repressure, 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. 1

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hvd. lab. data: 73 Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no; period: 76

Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 Meas. 24 3

Depth cased; (first perf.): 110 Casing type: 25 26 4

Finish: porous concrete, gravel w. screen, gravel w. horiz. gallery, open end, (C) concrete, (F) gravel w. screen, (G) gravel w. horiz. gallery, (H) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31 X

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) rot., (F) percussion, (G) rotary, (H) air reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 32 H

Date Drilled: 9-6-1 Pump intake setting: 33 34

Driller: name address 35 36

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other 37 Deep 38 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 40 Trans. or meter no. 41

Descrip. MP 42 above ft below LSD, Alt. MP 43

Alt. LSD: 300 Accuracy: (source) 44 45

Water Level: 70 ft above MP; 70 ft below LSD Accuracy: 46 47 D

Date meas: 7-6-1 Yield: 8pm 48 49 Method determined 50 51

Drawdown: ft 52 Accuracy: 53 Pumping period 54 hrs 55 56

QUALITY OF WATER DATA: Iron ppm 57 Sulfate ppm 58 Chloride ppm 59 Hard. ppm 60

Sp. Conduct K x 10 61 Temp. *F 62 Date sampled 63 64

Taste, color, etc. 65 66

9/5/91

120.00
11.62

108.38

- 0.70 m³

107.68

Well No.

53

Well No. G 37

Latitude-longitude _____ N
_____ S
_____ d _____ m _____ s _____ d _____ m _____ s

HYDROGEOLOGIC CARD

SAHEB AS-SHAIKH QADISIYA Province: BAHIG Section: 03

Drainage Basin: D Subbasin: 134

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

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

Lithology: USP Origin: 6 Aquifer Thickness: 90 ft

Length of well open to: 90 ft Depth to top of: 110 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: _____

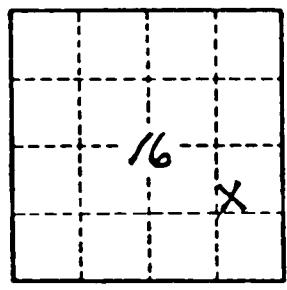
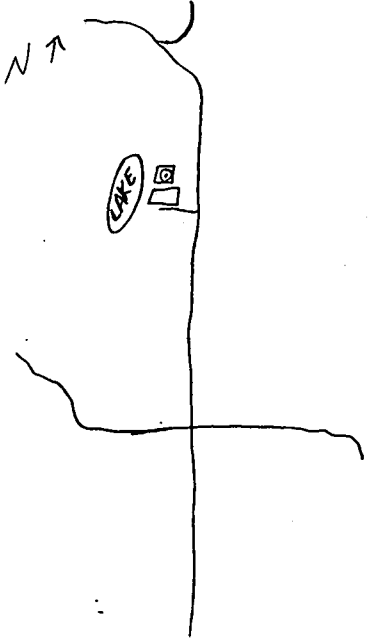
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. G-37

MONROE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

G37

7-14-61

WATER WELL DRILLERS LOG

CODED 303

Date: 7/14, 1961, Driller: HERNDON WELL & SUPPLY CO. County: Monroe
P.O. BOX 42
SHANNON, MISSISSIPPI

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land:	Wade Maxson (Name)	Surface sand		0
	At Aberdeen, Miss. (Address)	& below		
(2) Location:	SW NE SE 1/4, 1/4, Sec 16 T 135 R 25 E (direction)	Blue Rock		105
	8 miles North, of Aberdeen (distance) (direction) (Nearest Town)	Sand		110
(3) Topography:	Hills (Hilly) (Flat) (Level)	Bottom		200
(4) Purpose of Well:	Comm. (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

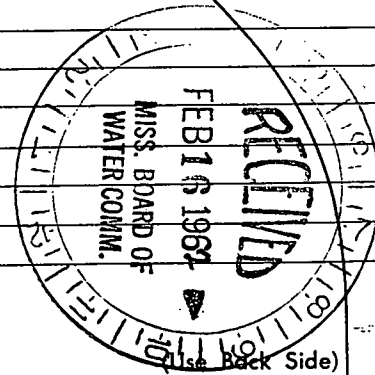
- (1) Diameter 4 inches.
- (2) Total Depth 200 feet.
- (3) Water Level 10 feet below top of ground.
- (4) Cased to 110', Size 4"
- (5) Screen: Size —, Length —
- (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 105'

Why Surface & sand

Drillers Remarks:

CODED



Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.

Whren Quad

Monroe

IS to PROTECT

G604

Radio Tower

Drill Hole

New Hope

Grace Chapel

