

Shannon

FORM 9-1642 (1-68)

Well No. A57

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County (or town) Monroe 48

Latitude: 34 04 36 N Longitude: 088 37 45 Sequential number: 1

Lat-long accuracy: 1 11 10 10 36 SW 15 SW 15 SW

Local well number: A057CC3611506E Other number: B & M

Local use: 021 Owner or name: B G C O G G I N S Address: Nettleton

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Use of well: 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 cased (first perf.): 29'4" ft. Casing type: steel; Diam. in 5

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), hor. gallery, open end, other X

Method Drilled: air bored, cable, dug, hyd jected, rot., air reverse percussion, rotary, driven wash, other H

Date Drilled: 9-6-8 Pump intake setting: ft

Driller: Hendon Ho address ft

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

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

Descr. MP ft above below LSD, Alt. MP ft

Alt. LSD: 235 Accuracy: (source) 4

Water Level 40 ft above below MP; Ft below LSD 90 Accuracy: D

Date meas: 7-6-8 Yield: gpm Method determined 61

Drawdown: ft Accuracy: hrs Pumping period 66

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

Sp. Conduct K x 10 Temp. F Date sampled 77 79

Taste, color, etc.

Well No.

A57

Latitude-longitude d m s d m s

HYDROLOGIC REGION
SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13C

Subbasin:

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

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

Lithology: U.S. Origin: 6 Aquifer Thickness: 90 ft

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

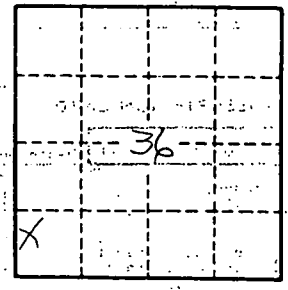
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



Well No. A 51

Monroe
A 57
7-68

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

CODED

WATER WELL DRILLERS LOG

7/24 19 ⁶⁸ Herndon-Homan Well & Supply, Inc. Monroe
date well completed P.O. Box 42 county well located
SHANNON, MISSISSIPPI

LANDOWNER:	description of formations encountered	from	to
B. G. Cogias	Surface Sand	0	20
Nettelbo Miss (mailing address)	Blue Clay	20	90
	Sand	90	180
	Base	180	

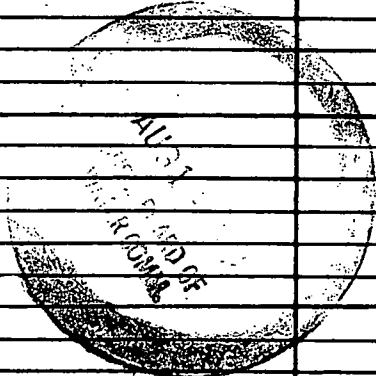
WELL LOCATION:
36 38 T 11 N R 6 E S
7.9 miles W of Nettleton (distance) (direction) (nearest town)

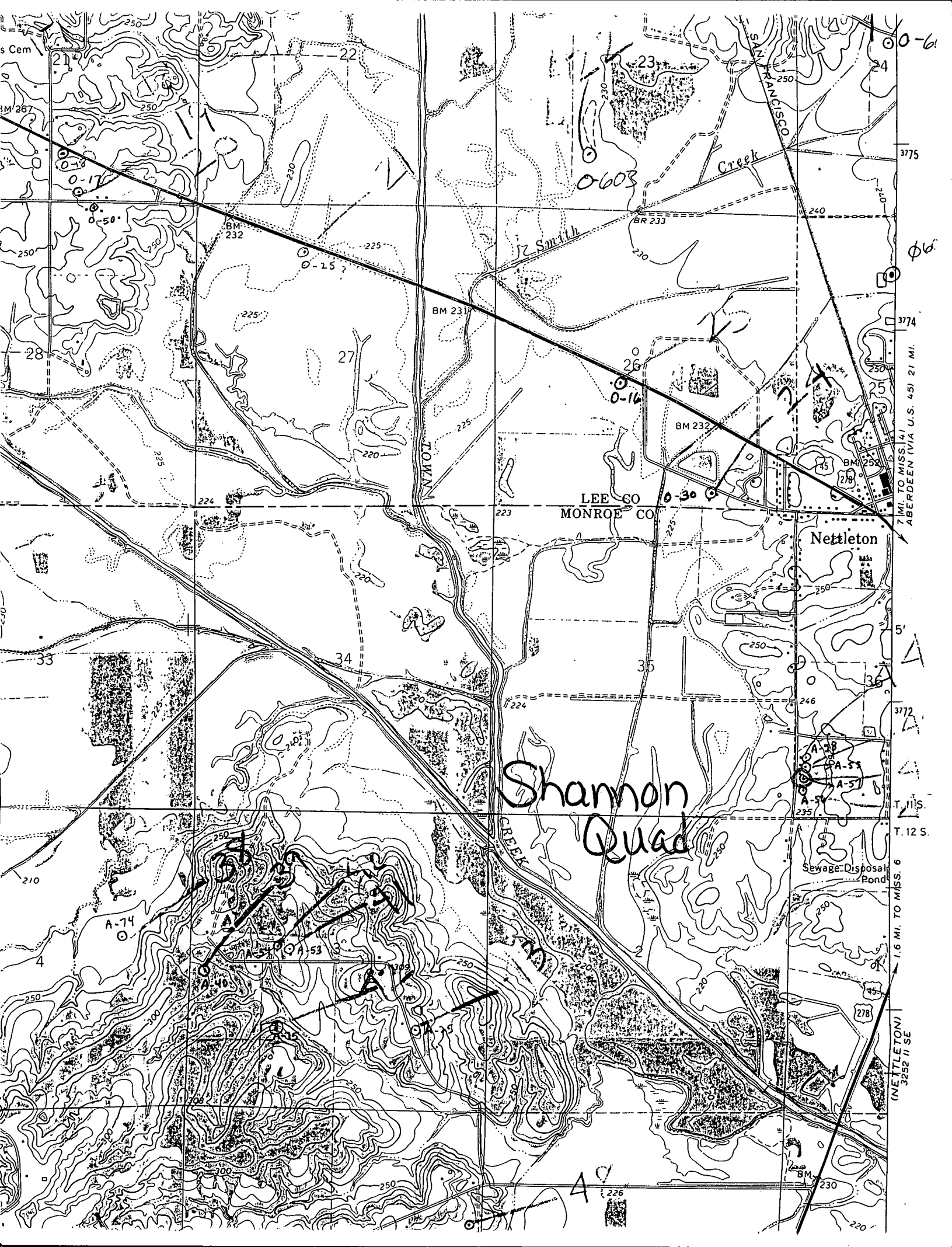
WELL PURPOSE:
Home (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 5"
(2) total depth (feet) 180
(3) static water level (feet) 46 below top of ground.
(4) casing steel 2 1/4" (material) (depth) 5" if telescope see back. (size)
(5) screen no (length) (depth to top) (size) (material)
(6) pump HP (HP) (yield gpm) (type power)
(7) electric log no (yes or no) (organization running log)
(8) how well bottom plugged open

DRILLERS REMARKS:

CODED





Shannon
Quad

Nettleton

Sewage Disposal Pond

LEE CO
MONROE CO

0-61
3775
0-6
3774
7 MI. TO MISS. 41
ABERDEEN (VIA U.S. 45) 21 MI.
5'
3772
T. 11 S.
T. 12 S.
1.6 MI. TO MISS. 6
(NETTLETON)
3532 II SE

s Cem
BM 267

0-17
0-50
0-25

28

224

33

210

A-74

4

250

226

250

BM 232

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