

FORM 9-1642 (1-68)

Well No. A53

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 Bowe Date 3-72 Map _____

State 28 County (or town) Marion 48

Latitude: 34^{deg} 0^{min} 0^{sec} 0^N Longitude: 0^{deg} 8^{min} 8^{sec} 3^W 4^{min} 3^{sec} 0^W Sequential number: 1

Lat-long accuracy: 1⁰ 12⁰ 6⁰ 3⁰ SW SE NW

Local well number: A053PB0312506E Other number: _____ B & M

Local use: 021 Owner or name: _____

Owner or name: ROMILE SEYMORE Address: Millboro

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, Instlt, 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, (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Y) (Z) _____ 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:

WELL-DESCRIPTION CARD

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

Depth cased; (first perf.) 23' 2" Casing type: 23 ; Diam. in 4

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jected, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (U) trenching, (V) driven, (W) drive wash, (Z) other _____ 7

Date Drilled: 9-6-71 Pump intake setting: _____ ft

Driller: Herron

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

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

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

Alt. LSD: 285 Accuracy: (source) _____ 4

Water Level: 60 ft above MP; Ft below LSD 60 Accuracy: _____ D

Date meas: 4-6-71 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. _____

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HYDROLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 7

Drainage Basin: 13C Subbasin: 26

Topo of well site: (D) (C) (E) (P) (H) (K) (L) (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 Thickness: 120 ft

Length of well open to: 120 ft Depth to top of: 160 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness: ft

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

Intervals Screened:

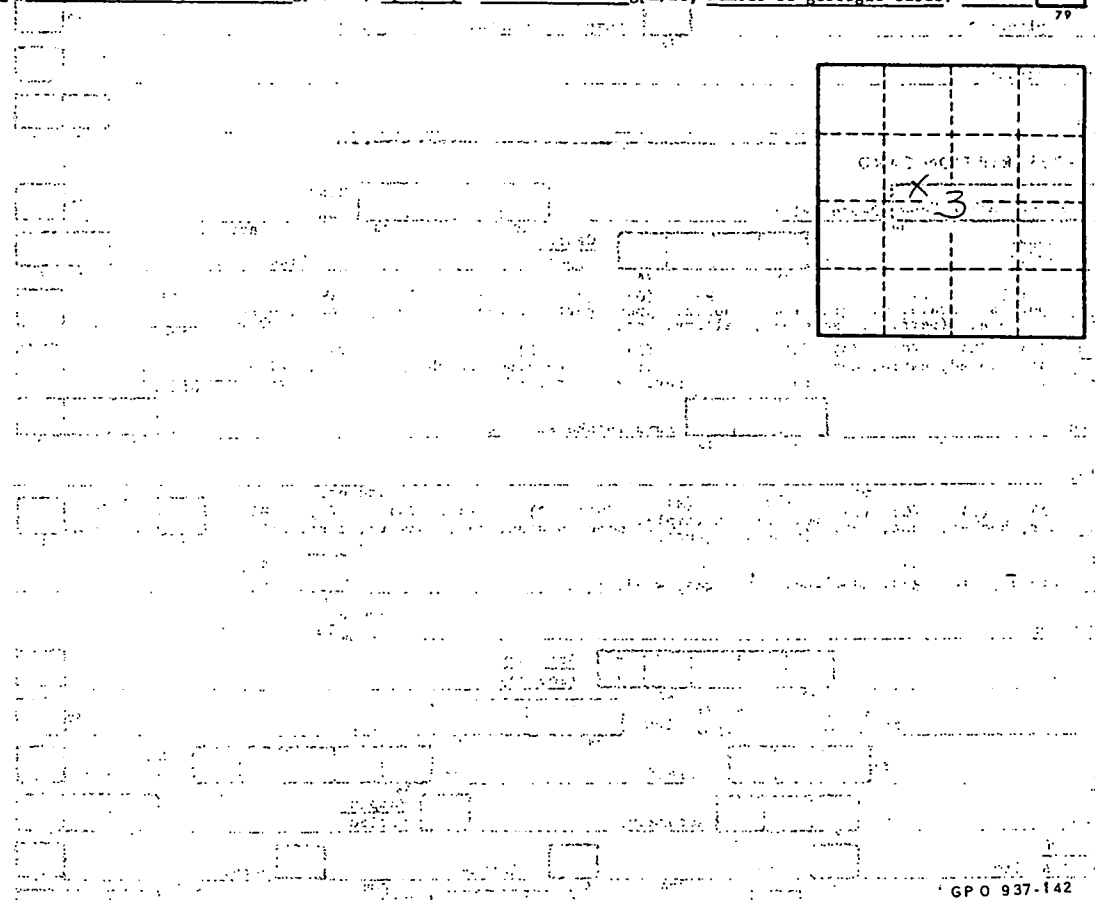
Depth to consolidated rock: ft Source of data: 64

Depth to basement: ft Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft Coefficient Storage: 76

Coefficient Perm: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79



Well No. 153

MONROE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

A 53

4-11-61

WATER WELL DRILLERS LOG

CODED

A 301

Date: April 11, 1961, Driller: HERNDON WELL & SUPPLY CO. County: Monroe

P. O. BOX 42
SHANNON, MISSISSIPPI

(1) Owner of Land: <u>Normie Seymour</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Nettles, Miss.</u> (Address)	<u>gentle sand</u> <u>+ clay</u>		<u>0</u>
(2) Location: <u>SE 1/4, NW 1/4, Sec 3 T125 R6E</u> <u>2 miles S.W.</u> , of <u>Nettles</u> (distance) (direction) (Nearest Town)	<u>to</u> <u>Blue rock</u> <u>to</u> <u>gravel</u>		<u>20</u> <u>160</u>
(3) Topography: (Hilly) (Flat) (Level)	<u>to</u> <u>Bottom</u>		<u>280</u>
(4) Purpose of Well: <u>Home use</u> (Domestic Irrigation Municipal, Industrial, Other)			

Information upon completion of well:

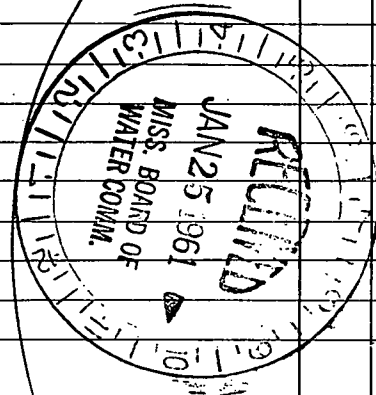
- (1) Diameter 4 inches.
- (2) Total Depth 280 feet.
- (3) Water Level 60' feet below top of ground.
- (4) Cased to 23'2", Size 4"
- (5) Screen: Size , Length
- (6) Were any formations sealed against pollution?
 yes, no.

If YES depth of formation 20'

Why to form + sand

Drillers Remarks:

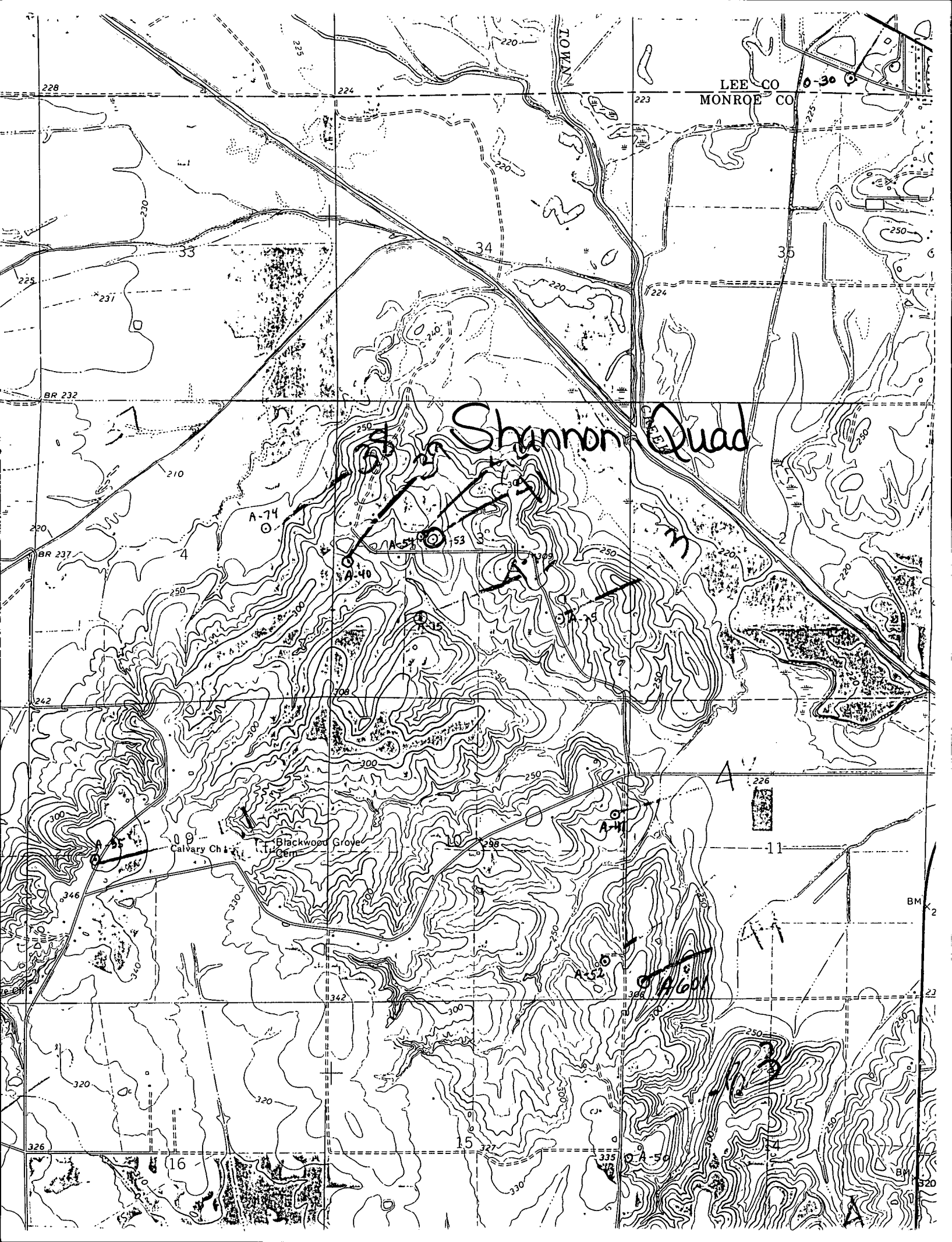
CODED



(Use Back Side)

Well No.

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



Shannon Quad

LEE CO
MONROE CO

Calvary Ch
Blackwood Grove Cem

A-50