

Wren

FORM 9-1642 (1-68)

Well No. G 33

WELL SCHEDULE  
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County Manuel (or town) 48

Latitude: 33° 54' 8" N Longitude: 088° 33' 30" W Sequential number: 1

Lat-long accuracy: 10 T. 13 S. R. 7 W. Sec 22 SW 15 SW 15 SW

Local well number: G 0333 C 2213507E Other number: B & H

Local use: 021 Owner or name: J. C. NASH Address: Alberdon

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, Stock, Instit, 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. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory: no, period:

Aperture cards:  yes

Log data:  D

WELL-DESCRIPTION CARD

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

Depth cased: 84' 5" ft Casing type: 184 ; Diam. 4 in

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

Date Drilled: 9.6.72 Pump intake setting: 36 ft

Driller: Alberdon 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., other  Deep  Shallow 40

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

Descrip. MP 310 ft above LSD, Alt. MP 4

Alt. LSD: 310 Accuracy: 4

Water Level 100 ft above MP; Ft below LSD 100 Accuracy: D

Date meas: 8.6.72 Yield: 8.6.72 gpm Method determined 41

Drawdown: 310 ft Accuracy: 4 Pumping period 40 hrs

QUALITY OF WATER DATA: Iron 49 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 °F Date sampled 75

Taste, color, etc. 76

Well No.

G 33

HYDROGEOLOGIC DATA

Physiographic Province: 0:3 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 134

Topo of well site: (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) \_\_\_\_\_

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

Lithology: U.S. Origin: 6 Aquifer Thickness: 110 ft

Length of well open to: 110 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: \_\_\_\_\_

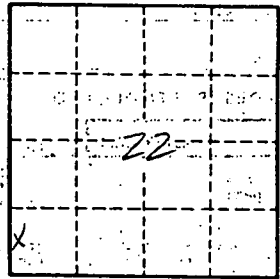
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. 523

MONROE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

G33

8-14-62

WATER WELL DRILLERS LOG

CODED

HERNDON WELL & SUPPLY CO.

Date: Aug 14, 1962, Driller: SHANNON, MISSISSIPPI P. O. BOX 42 County Monroe

PAST OLD CH. 3rd NO ON RT. PAST + on hill

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>J.C. NASH</u> <small>COONTOWN RD. 2568900 (Name)</small>	<u>Surface sand</u>		<u>0</u>
Pt 1 <u>Aberdeen, Miss</u> <small>(Address)</small>	<u>&amp; clay</u>		
(2) Location: <u>w 1/2 S 5/4</u> <small>1/4, 1/4, Sec. 22, T13R</small>	<u>to Blue rock</u>		<u>17</u>
<u>8</u> miles <u>N</u> , of <u>Aberdeen</u> <small>(distance) (direction) (Nearest Town)</small>	<u>Sand</u>		<u>30</u>
(3) Topography: <u>Hilly</u> <small>(Hilly) (Flat) (Level)</small>	<u>Blue rock</u>		<u>80</u>
(4) Purpose of Well: <u>Domestic</u> <small>(Domestic Irrigation Municipal, Industrial, Other)</small>	<u>Sand</u>		<u>90</u>

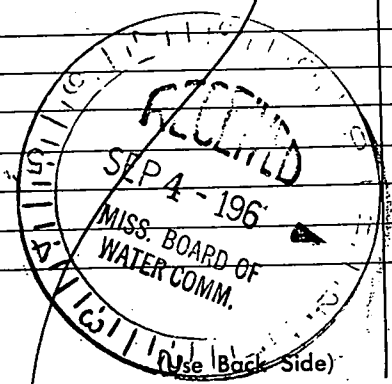
Information upon completion of well:

- (1) Diameter 4 inches.
- (2) Total Depth 200 feet.
- (3) Water Level 600 feet below top of ground.
- (4) Cased to 84' 5", Size 4".
- (5) Screen: Size —, Length —.
- (6) Were any formations sealed against pollution?  
 yes,  no.

If YES depth of formation 80

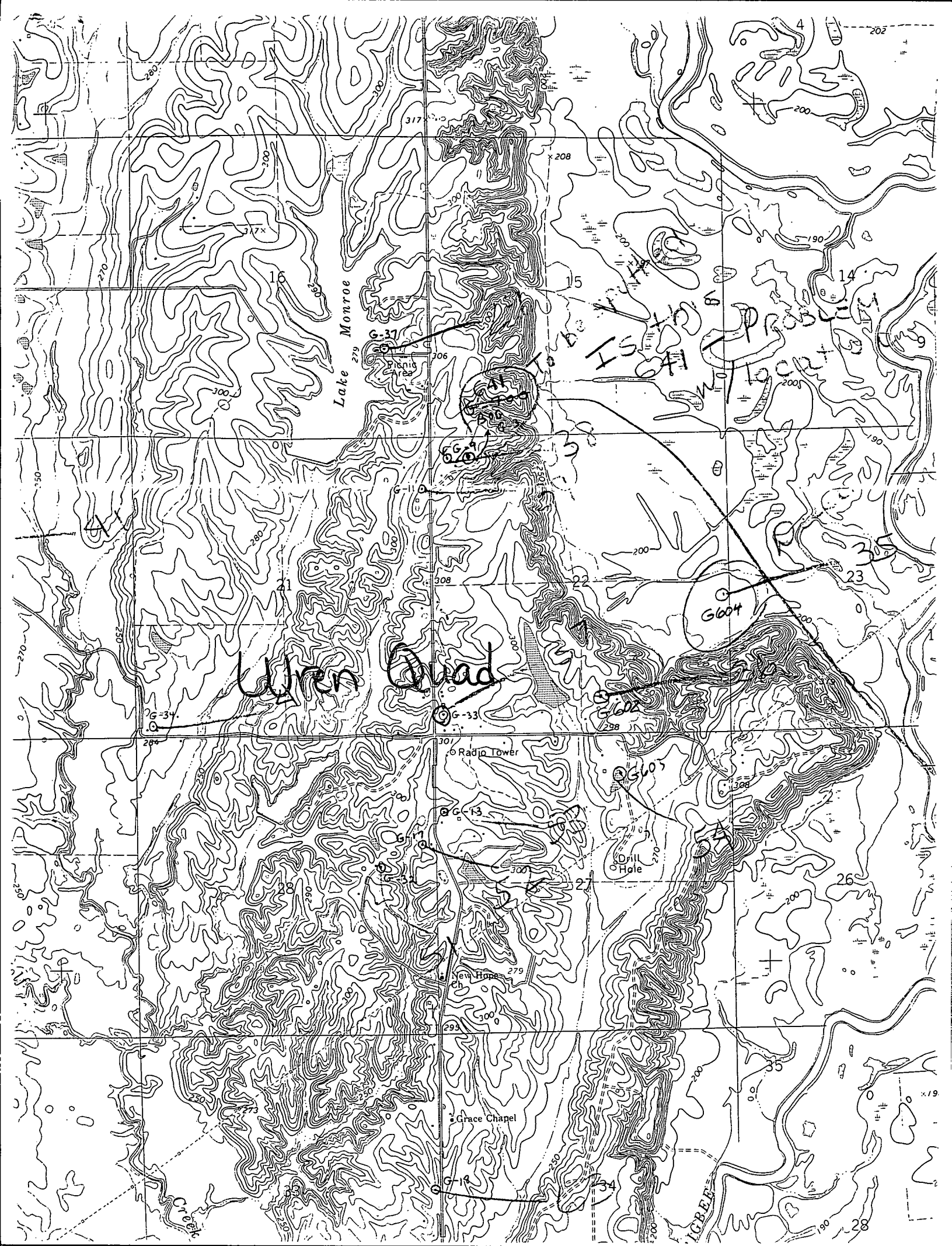
Why Surface & sand

Drillers Remarks: \_\_\_\_\_



Well No.

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



Lake Monroe 279

Whren Quad

IS to Prospect

G604

Radio Tower

New Hope 279

Grace Chapel

Drill Hole

G-34

G-33

G-30

G-13

G-17

G-18

280

300

317

208

202

200

190

14

190

200

190

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Creek

IGBER

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