

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: 33° 56' 45" N Longitude: 088° 36' 00" W Sequential number: 1

Lat-long accuracy: 1 T, 13 N, 70 E, Sec 18, NE 1, SW 1, SE 1

Local well number: G025CD1813507E Other number: \_\_\_\_\_ B & M

Local use: 021 Owner or name: \_\_\_\_\_

Owner or name: LAWRENCE GODDWIN Address: Therdeen

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 10

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 14

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes  no

Log data:  D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 240 ft Meas. 3

Depth cased; (first perf.) 22'6" ft Casing type: 22; Diam. in 7

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

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (R) reverse percussion, (T) trenching, (V) driven, (W) drive wash, (Z) other 17

Date Drilled: 9-6-1 Pump intake setting: \_\_\_\_\_ ft

Driller: Herridan

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other  Deep  Shallow 40

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: 295 Accuracy: (source) 47 4

Water Level 80 ft above 80 below MP; Ft below LSD 80 Accuracy: 52 D

Date meas: 8-6-7 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. G25

Latitude-longitude \_\_\_\_\_

HYDROLOGIC DISTRICT

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03 Section: \_\_\_\_\_

Drainage Basin: \_\_\_\_\_

134 Subbasin: \_\_\_\_\_

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

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

Lithology: \_\_\_\_\_ Origin: 6 Aquifer Thickness: 120 ft

Length of well open to: 120 ft Depth to top of: 120 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: \_\_\_\_\_

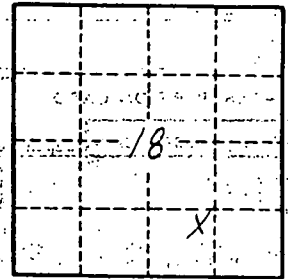
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

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

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

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



Well No. 025

MONROE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

G25

8-3-61

WATER WELL DRILLERS LOG

**CODED** 301

HERNDON WELL & SUPPLY CO.

Date: 8/3, 1961, Driller: P. O. BOX 42 County Monroe  
SHANNON MISSISSIPPI

15<sup>th</sup> house Past Church on left

(1) Owner of Land:	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Lawrence Goodwin</u> (Name) HW 45 2568103	<u>surface SAND</u>		<u>0</u>
<u>At 1 Aberdeen, Miss.</u> (Address) <u>NE SW SE</u>	<u>&amp; clay</u>		
(2) Location: <u>18</u> <u>133</u> <u>133</u> <u>R 7E</u> 1/4, 1/4, Sec. <u>18</u> T <u>133</u> R <u>7E</u>	<u>Blue Rock</u>		<u>18</u>
<u>8</u> miles <u>North</u> , of <u>Aberdeen</u> (distance) (direction) (Nearest Town)	<u>8</u>		
(3) Topography: <u>Hilly</u> (Hilly) (Flat) (Level)	<u>Sand</u>		<u>120</u>
(4) Purpose of Well: <u>Domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	<u>8</u>		
	<u>Bottom</u>		<u>240</u>

Information upon completion of well:

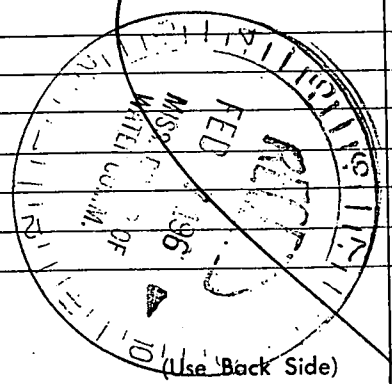
- (1) Diameter 4 inches.
- (2) Total Depth 240 feet.
- (3) Water level 80 feet below top of ground.
- (4) Cased to 22' 6", Size 4"
- (5) Screen: Size \_\_\_\_\_, Length \_\_\_\_\_
- (6) Were any formations sealed against pollution?  
✓ yes, \_\_\_\_\_ no.

If YES depth of formation 18 ft.

Why Surface & sand

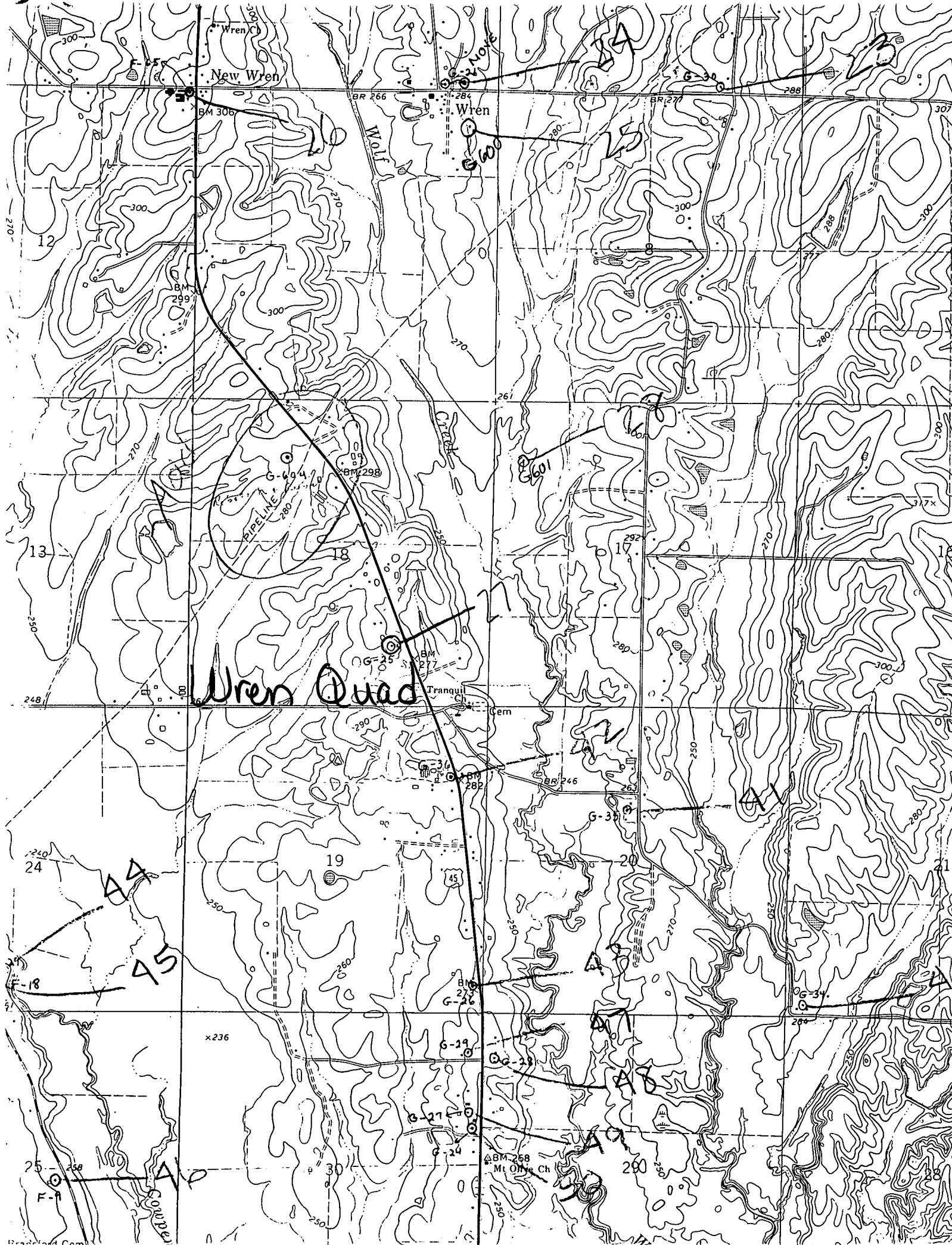
Drillers Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**CODED**



Well No.

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



Wren Quad

x236

BM-268  
Mt Olive Ch

WOLF

PIPELINE

Tranquil  
Cem

New Wren

Wren