

Wren

FORM 9-1642 (1-68)

Well No. G 29

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 98

Latitude: 33 55 36 N Longitude: 08 83 54 8 Sequential number: 1

Lat-long accuracy: 6 T. 13 N. R. 7 W. Sec. 30 NE. NE. NE. B & M

Local well number: 5029AA3013507E Other number:

Local use: 021 Owner or name: CARL HALE Address: Abbeville

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 240 ft Meas. rept accuracy 3

Depth cased: (first perf.) 72' 4" ft Casing type: Steel ; Diam. 4 in

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perfl., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other X

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

Date Drilled: 9-6-8 Pump intake setting: 30 ft

Driller: Henderson - Ho

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. 4

Descrip. MP 5 ft above below LSD, Alt. MP 47

Alt. LSD: 270 Accuracy: (source) 4

Water Level 53 ft above below MP; Ft below LSD 53 Accuracy: D

Date meas: 6-6-8 Yield: 5 gpm Method determined 61

Drawdown: 5 ft Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 6 K x 10 73 Temp. 74 76 Date sampled 77 79

Taste, color, etc.

Well No.

G 29

Latitude-longitude _____
d m s d m s

HYDROLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: D

Subbasin: 132

Topo of well site: (D) (C) (E) (P) (H) (K) (L) (V) (U) (S) (T) (P) (Q)
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: U.S. Origin: 16 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: _____

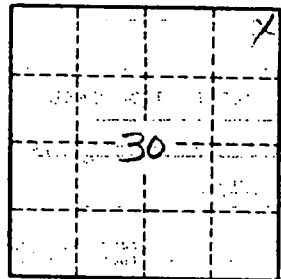
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. G-27

Monroe
 G 29
 6-68

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

CODED

WATER WELL DRILLERS LOG

6-10-68 Herndon-Homan Well & Supply, Inc. Monroe
 date well completed Pm Cr. Box 42 county well located
 Cr. 3+ house on lot SEANNON, MISSISSIPPI 38866

LANDOWNER: CARL HALE
L. C. Cook (cont)
RAI, Aberdeen, Miss
 (mailing address)

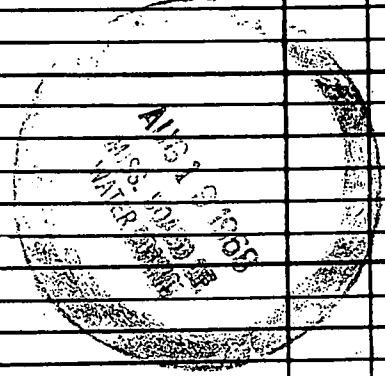
description of formations encountered	from	to
<u>Gravel</u>	<u>0</u>	<u>6.5</u>
<u>Clay</u>	<u>6.5</u>	<u>12.0</u>
<u>Blue clay</u>	<u>12.0</u>	<u>18.0</u>
<u>Sand</u>	<u>18.0</u>	<u>24.0</u>
<u>Gravel</u>	<u>24.0</u>	

WELL LOCATION:
 sec 30 T 13 N R 7 E
S
3 1/2 miles South of Arvid
 (distance) (direction) (nearest town)

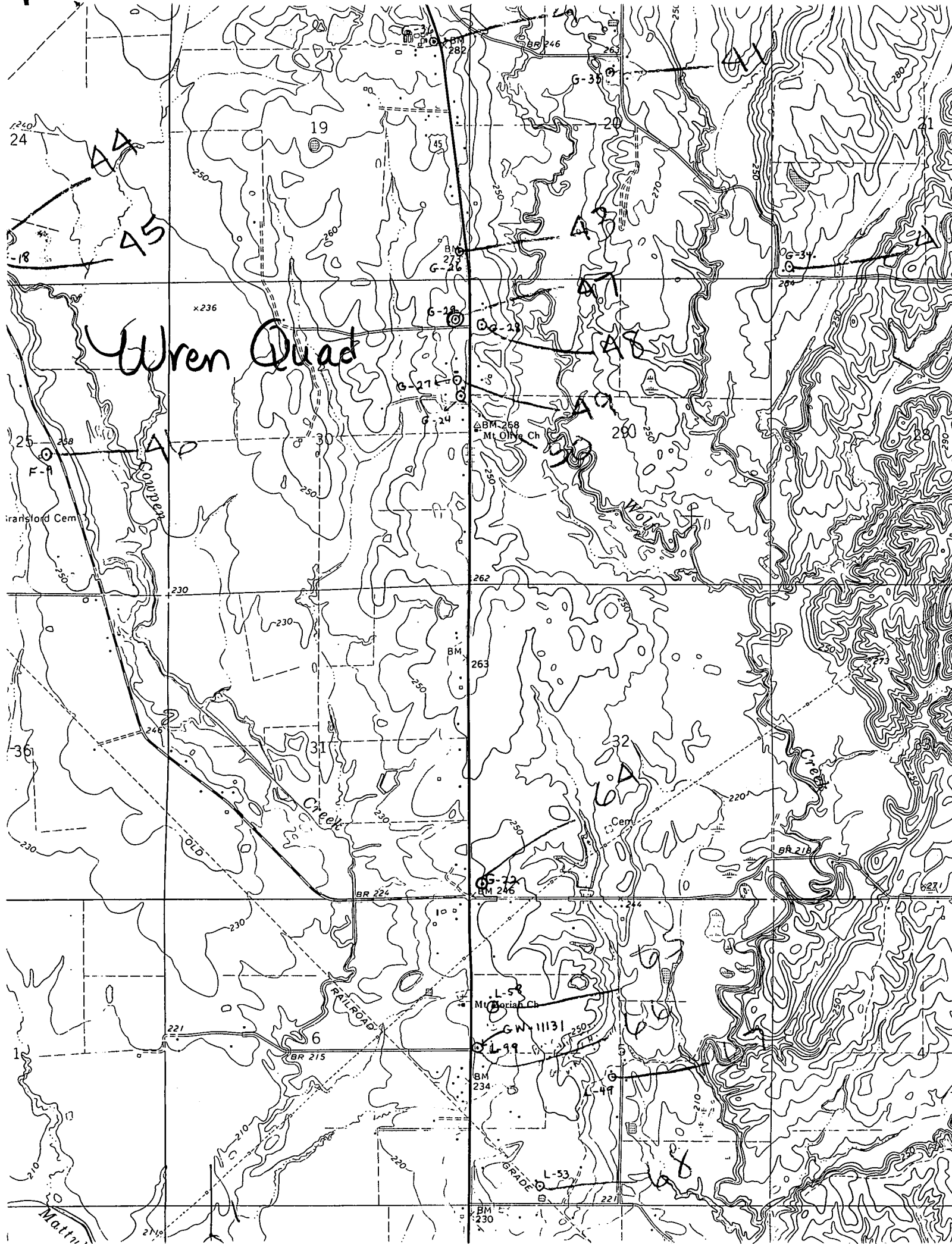
WELL PURPOSE: Home
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 240'
 - (3) static water level (feet) 53' below above top of ground.
 - (4) casing Steel, 72' 4"
 (material) (depth)
4" if telescope see back.
 (size)
 - (5) screen no
 (length) (depth to top)
 (size) (material)
 - (6) pump 3/4 5
 (HP) (yield gpm)
electric
 (type power)
 - (7) electric log no
 (yes or no)
 (organization running log)
 - (8) how well bottom plugged open

CODED



DRILLERS REMARKS:



MONROE
G30

WATER WELL DRILLERS LOG
Herndon Well & Supply
SHANNON, MISS.

CODED G300

Date: Aug 18, 1960, Driller: _____
8-18-60 (Name) County Monroe

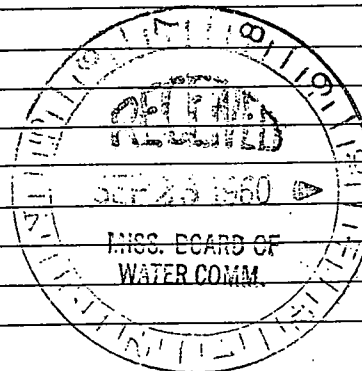
	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>J. T. Williams</u> <u>Hw 278 W 250045</u> <u>Rt. 1 Abbeville, Miss</u> (Name) (Address)	<u>Sand & Clay</u>		
(2) Location: <u>SE SW, SE 1/4, Sec. 5 T13R7</u> <u>2 miles East of Wren</u> (distance) (direction) (Nearest Town)	<u>Blue Rock</u> <u>Sand</u>	<u>28</u> <u>50</u>	
(3) Topography: <u>Flat</u> (Hilly) (Flat) (Level)	<u>Bottom</u>		<u>189</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 189 feet.
- (3) Water Level 70 feet below top of ground.
- (4) Cased to 28 ft, Size 4"
- (5) Screen: Size _____, Length _____
- (6) Were any formations sealed against pollution?
 yes, _____ no.

If YES depth of formation 28 ft
Why Surface & Sand
Drillers Remarks: _____

CODED



(Use Back Side)

Well No. G300

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

