

Wren

FORM 9-1642
(1-68)

Well No. G 38

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 29 County (or town) Monroe 48

Latitude: 33° 58' 30" N Longitude: 088° 33' 29" W Sequential number: 1

Lat-long accuracy: 1 T 13 R 7 W, Sec 3, SW 1, SW 1, SW 1

Local well number: G-038-C-0313507E Other number: _____ B & H

Local use: 077 Owner or name: _____

Owner or name: CLYDE PEARSON Address: Amory

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

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 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: yes no period: _____

Aperture cards: yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 9.0 Meas. 3

Depth cased; (first perf.) 6.8 Casing type: _____; Diam. 4 In 4

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

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

Date Drilled: 9-6-71 Pump intake setting: _____ ft 38

Driller: Reues

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 _____ ft above below LSD, Alt. MP _____

Alt. LSD: 230 Accuracy: (source) 4

Water Level 2.5 ft above below MP; Ft below LSD 2.5 Accuracy: _____

Date meas: 2-6-71 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

G 38

Latitude-longitude N
S
d m s d m s

HYDROLOGIC CASE
SAME AS ON AQUIFER CARD

Physiographic Province:

03
20 21

Section:

D
22

Drainage Basin:

13C
23 25

Subbasin:

26

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

MAJOR AQUIFER:

system

series

K3
31 39

aquifer, formation, group

E2
30 31

Lithology:

UW
32 33

Origin:

10
34

Aquifer Thickness:

57
35 36

Length of well open to: 57
35 37

ft

Depth to top of: 7
38 40

ft

25
41 43

MINOR AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology:

Origin:

Aquifer Thickness:

ft

Length of well open to: 51
51 53

ft

Depth to top of: 57
54 56

ft

59

Intervals Screened:

Depth to consolidated rock:

ft

40 43

Source of data:

44

Depth to basement:

ft

65 68

Source of data:

49

Surficial material:

Infiltration characteristics:

72

Coefficient Trans:

gpd/ft

73 73

Coefficient Storage:

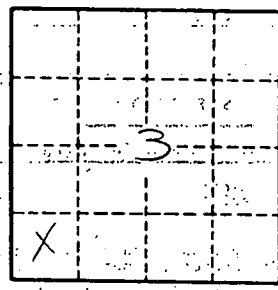
76 78

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79



Well No.

338

MONROE

MISSISSIPPI BOARD OF WATER COMMISSIONERS

OG 38

2-8-61

WATER WELL DRILLERS LOG

CODED

Date: 2-8, 1961, Driller: W. J. REEVES & SON County: MONROE

TOWN LEFT past Br. (Name)

COONTAIL CUR-OFF 2568843 PEARSON

(1) Owner of Land: CLYDE PEARSON

(Name)

AMORY, MISS.

(Address)

(2) Location: SW 1/4, SW 1/4, Sec. 3 T13R7E

3 miles W of AMORY

(distance) (direction) (Nearest Town)

(3) Topography: HILLY

(Hilly) (Flat) (Level)

(4) Purpose of Well: DOMESTIC

(Domestic Irrigation Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.

Thick-ness Feet

CLAY	22
RED SAND	43
BLUE CLAY	8
" SAND	17

Information upon completion of well:

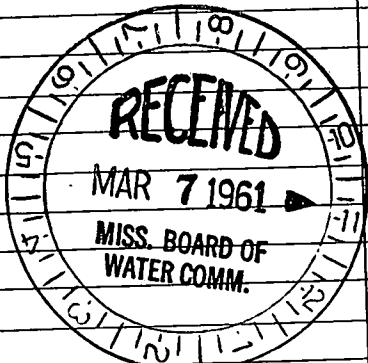
- (1) Diameter: 4 inches.
- (2) Total Depth: 90 feet.
- (3) Water Level: 25 feet below top of ground.
- (4) Cased to 68, Size 4
- (5) Screen: Size _____, Length _____
- (6) Were any formations sealed against pollution? _____ yes, _____ no.

If YES depth of formation _____

Why _____

Drillers Remarks: _____

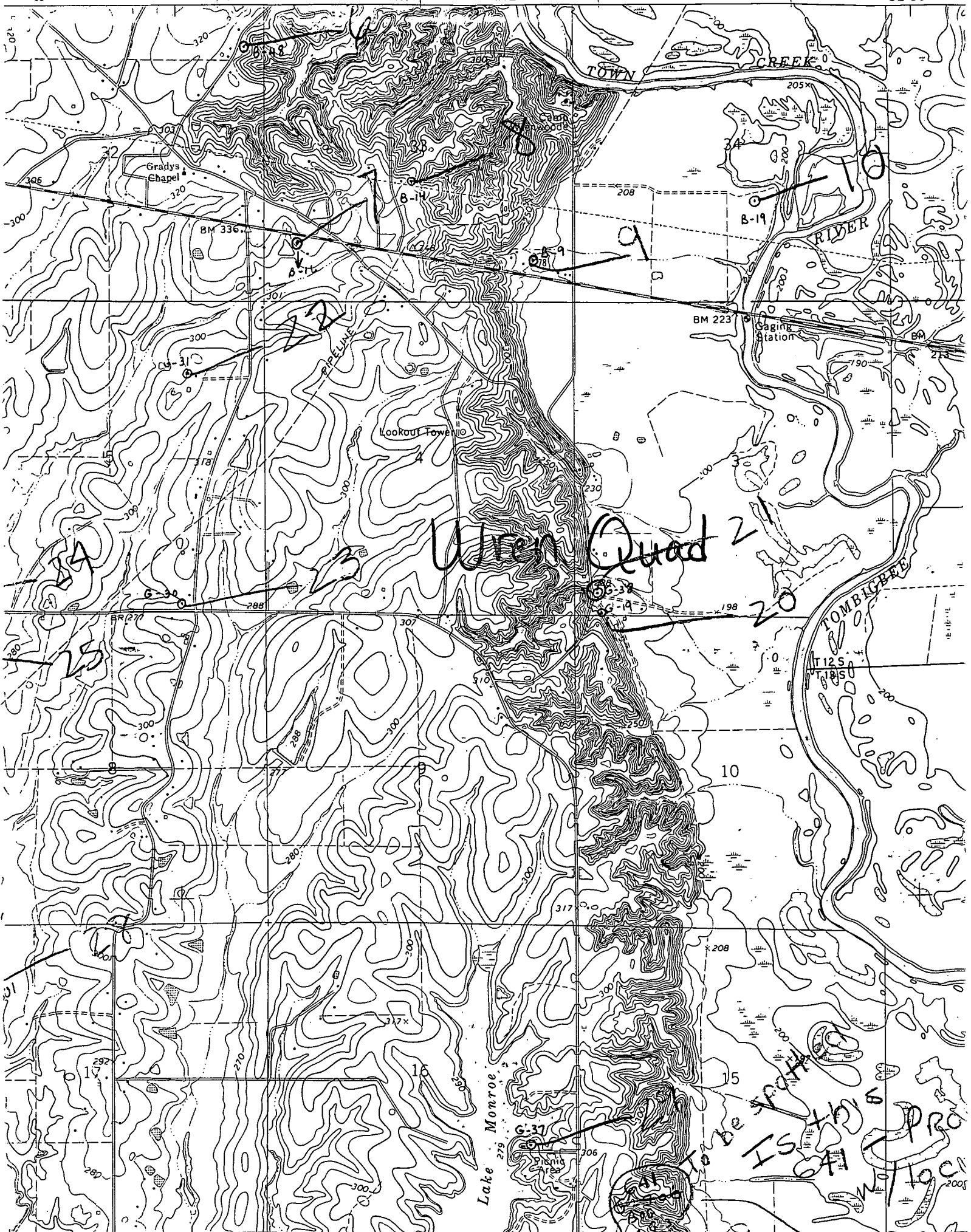
CODED



(Use Back Side)

Well No.

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



Grady's Chapel

TOWN CREEK

TOMBIGBEE RIVER

Lookout Tower

Utren Quad 2

TOMBIGBEE

Lake Monroe

To be path
IS to Pro
W/Local