

Wren

FORM 9-1642 (1-68)

Well No. C44

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

Lat-long accuracy: 1° 12' 19" S Sec 35 15E NW SW

Local well number: C044B C3512579W Other number: B & M

Local use: 071 Owner or name: F T MILLER Address: Amory

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, Inactit, Unused, Recharge, Desal-P S, Desal-other, Other S

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:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 261 ft Meas. rept 3

Depth cased: (first perf.) 261 ft Casing type: 4x2 1/2 in; Diam. 4

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, sd. pt., (L) shored, (M) open hole, (N) other 0

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other 7

Date Drilled: 9-6-70 Pump intake setting: 0 ft

Driller: Reenas name address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 0 Trans. or meter no. 0

Descrip. MP 0 ft above LSD, Alt. MP 0

Alt. LSD: 220 Accuracy: (source) 4

Water Level: 1/2 ft above below MP; Ft 1 above below LSD Accuracy: 0

Date meas: 7-6-70 Yield: Flow 8 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct K x 10⁶ 0 Temp. °F 0 Date sampled 0

Taste, color, etc. 0

Well No.

C44

Latitude-longitude _____ N _____ S _____ d _____ m _____ s _____

HYDROLOGIC DISTRICT

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: D

Subbasin: 132

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

MAJOR AQUIFER: K3 system series aquifer, formation, group G0

Lithology: _____ Origin: 2 Aquifer Thickness: 49 ft

Length of well open to: 49 ft Depth to top of: 21.2 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: _____

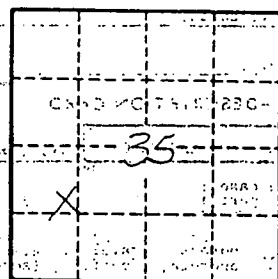
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. 649

CA

MONROE MISSISSIPPI BOARD OF WATER COMMISSIONERS

C44

7-14-60

WATER WELL DRILLERS

CODED

C300

Date: 7-14, 1960, Driller: W.J. REEVES & Son County MONROE

156-7 TURN LEFT POST OFFICE EAST

HW 278 2565855
 (1) Owner of Land: F. T. MILLER
(Name)
Amory Miss.
(Address)
 (2) Location: SE NW SW 1/4, Sec. 35 T12S R19W
1/2 miles WEST of Amory
(distance) (direction) (Nearest Town)
 (3) Topography: FLAT
(Hilly) (Flat) (Level)
 (4) Purpose of Well: STOCK
(Domestic Irrigation Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
RED CLAY	8	0
RED SAND	15	8
SAND & GRAVEL	8	23
BLUE CLAY	43	31
BLUE SAND	21	75
BLUE CLAY	31	96
BLUE SAND	17	128
BLUE CLAY	26	145
WHITE SAND	18	171
CLAY-DARK GREY	23	189
WHITE SAND	49	212

Information upon completion of well:

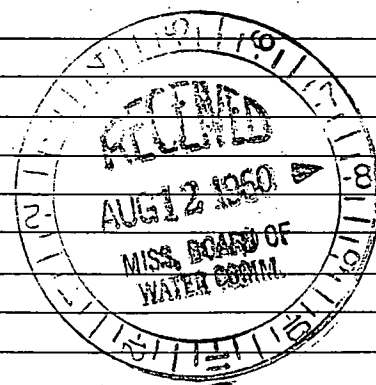
(1) Diameter 4 1/2 inches.
 (2) Total Depth 261 feet.
 (3) Water Level 1/2 above feet below top of ground.
 (4) Cased to 34' 9", Size 4"
261' 2 1/2"
 (5) Screen: Size _____, Length _____
 (6) Were any formations sealed against pollution?
 _____ yes, no.

If YES depth of formation _____

Why _____

Drillers Remarks: WELL FLOWED
8 G.P.M. - 6" ABOVE
GROUND

CODED



(Use Back Side)

Well No. C300

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

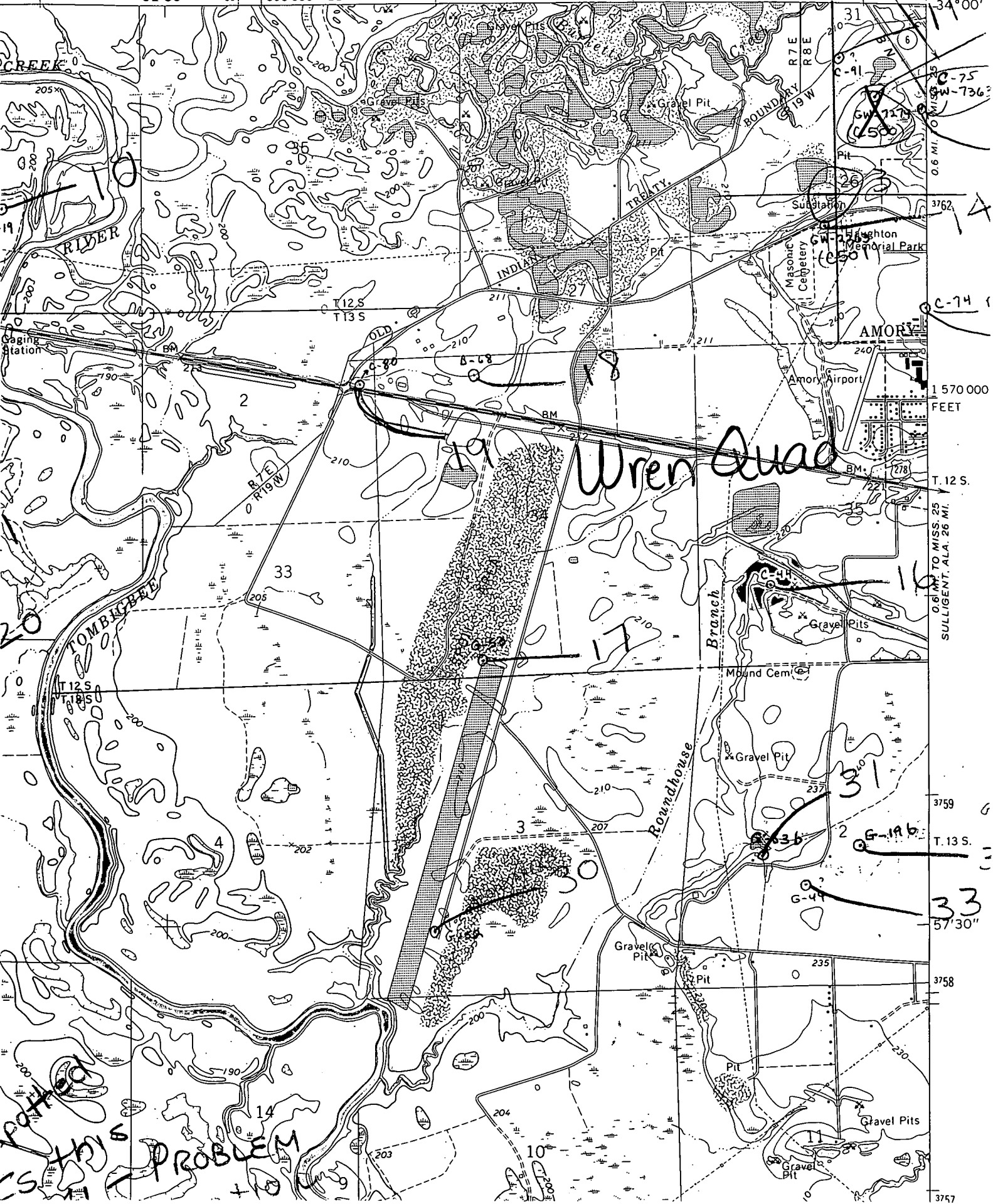
DEL

✓ Monroe

WREN QUADRANGLE
MISSISSIPPI—MONROE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3352 III
(SMITH)

357 32'30" 358 590 000 FEET 359 360 NETTLE 3.0 MI. BIGBEE 1.5 MI. 88° 30' 34' 00"



Wren Quad

Patterned
is this
PROBLEM

1570 000
FEET
T. 12. S.
0.6 MI. TO MISS. 25
SULLIGENT, ALA. 26 MI.

3759
T. 13. S.
33
57'30"

3757