

OBSERVATION WELL

✓ go

FORM 9-1642 (1-68)

Well No. C 80

PUNCHED

WELL SCHEDULE

E-109 # 104 JUL 02 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

WL Date 11/16/82 WL=13.17

Record by GJD Source of data E-109 driller Date 5-14-75 Map WREN 115-B 115-B 115-B 115-B State 33 58 59 2 8 County (or town) MONROE 51

PUNCHED

16 OCT 16 1975

Latitude: 33 59 02 W Longitude: 0 8 31 75 Sequential number: 7

Local well number: C 0 8 0 4 A 3 3 1 2 3 1 9 4 Other number: TTM 6A

Local use: 104 Owner or name: USCE TTM 6A Address: Arjay, WA phone 255-3333

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

Use of water: 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 U

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed D

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

Hyd. lab. data: Qual. water data; type: USGS 6/75

Freq. sampling: Pumpage inventory: Aperture cards:

Log data: E-log : 8-132'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 6.5 Meas. rept accuracy

Depth cased: (first perf.) 5.5 Casing type: PVC ; Diam. in 4

Finish: porous concrete, gravel w. horiz. screen, open gallery, end, perf., screen, sd. pt., shored, other

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 5-14-75 9:7:5 Pump intake setting: ft

Driller: US CORPS OF ENGINEERS MOBILE, ALA.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

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

Descrip. MP Top of 4" PVC casing, 5.0 ft above LSD, Alt. MP

Alt. LSD: 210 Accuracy: 10 ft. Outer interval

Water Level 11.62 ft above below MP; Ft below LSD 7 Accuracy:

Date meas: 6-12-75 6:7:5 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct 120 K x 10^6 7 Temp. 18.5 18.5 Date sampled 6-12-75 6:7:5

Taste, color, etc. pH = 5.8

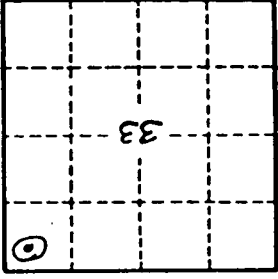
40.00 -27.92 12.08 -5.00 7.08

Well No.

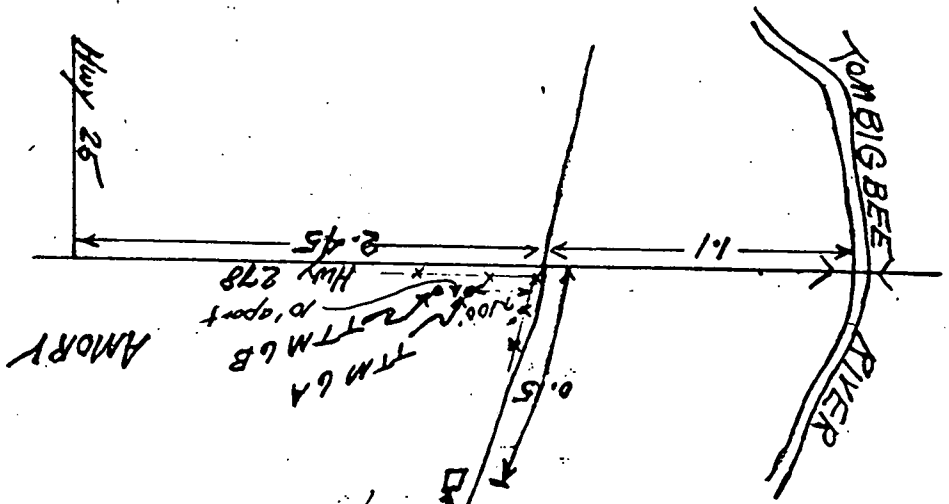
C 80

C 80

Well No.



Home of Mr. Wilf (works for Ardi Dairy, phone III, phone 255-5012)  
 AMORI  
 T.M. 6A  
 T.M. 6B  
 T.M. 6C  
 T.M. 6D  
 T.M. 6E  
 T.M. 6F  
 T.M. 6G  
 T.M. 6H  
 T.M. 6I  
 T.M. 6J  
 T.M. 6K  
 T.M. 6L  
 T.M. 6M  
 T.M. 6N  
 T.M. 6O  
 T.M. 6P  
 T.M. 6Q  
 T.M. 6R  
 T.M. 6S  
 T.M. 6T  
 T.M. 6U  
 T.M. 6V  
 T.M. 6W  
 T.M. 6X  
 T.M. 6Y  
 T.M. 6Z



**HYDROGEOLOGIC CARD**

1. SAME AS ON MASTER CARD

2. Physiographic Province: 03 Section: 137 Subbasin: 137

3. Drainage Basin: D

4. Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) depression, stream channel, dunes, flat, hilltop, sink, swamp, (F) depression, stream channel, dunes, flat, hilltop, sink, swamp, (G) depression, stream channel, dunes, flat, hilltop, sink, swamp, (H) depression, stream channel, dunes, flat, hilltop, sink, swamp, (I) depression, stream channel, dunes, flat, hilltop, sink, swamp, (J) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) depression, stream channel, dunes, flat, hilltop, sink, swamp, (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (M) depression, stream channel, dunes, flat, hilltop, sink, swamp, (N) depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Q) depression, stream channel, dunes, flat, hilltop, sink, swamp, (R) depression, stream channel, dunes, flat, hilltop, sink, swamp, (S) depression, stream channel, dunes, flat, hilltop, sink, swamp, (T) depression, stream channel, dunes, flat, hilltop, sink, swamp, (U) depression, stream channel, dunes, flat, hilltop, sink, swamp, (V) depression, stream channel, dunes, flat, hilltop, sink, swamp, (W) depression, stream channel, dunes, flat, hilltop, sink, swamp, (X) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Y) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Z) depression, stream channel, dunes, flat, hilltop, sink, swamp.

5. MAJOR AQUIFER: A-3 system: series aquifer, formation, group: EUPH? (T.M. 6A-6Z)

6. MINOR AQUIFER: 20 system: series aquifer, formation, group: 2

7. Lithology: 1:5 Origin: 2 aquifer, formation, group: 2

8. Length of well open to: 10 ft. Depth to top of: 10 ft.

9. Length of well open to: 20 ft. Depth to top of: 20 ft.

10. Screened intervals: 10' of 1" PVC w/ 0.25" openings

11. Depth to consolidated rock: 40 ft. Source of data: 40

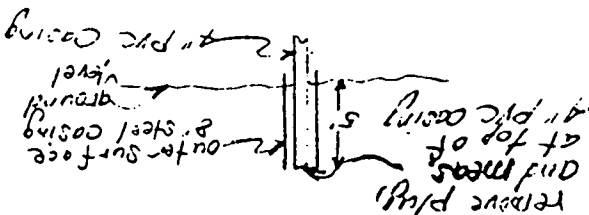
12. Depth to basement: 45 ft. Source of data: 45

13. Surficial material: 70-71 Infiltration characteristics: 70-71

14. Coefficient of storage: 72 Coefficient of permeability: 72

15. Transmissivity: 73 Specific capacity: 73

16. Form: 74 Number of geologic cards: 74



2-80

Uren 115B

measured

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

COUNTY WELL LOCATED	Monroe
WELL NUMBER	TTM6A
CODED	
DATE WELL PLUGGED	

PERMIT NUMBER	
NAME OF DRILLING FIRM	

P.O. Box 10631  
Jackson, Mississippi 39289-0631  
WATER WELL PLUGGING  
DECOMMISSIONING

NAME & MAILING ADDRESS OF LANDOWNER	Arch Dalrymple	
	PO Box 210	
	Amory, MS 38821	
WELL LOCATION	SEC 38821	
	TOWNSHIP RANGE	
	NENE S33 T13SR19W	
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.	Groundwater Study	

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
65'	4.0	
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		
DATE WELL COMPLETED		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED  
(AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED OR LEFT IN HOLE  
MATERIAL USED IN PLUGGING, ETC.)

Well left open at land-owner's request

TBGB

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS

*John C. Shaw*  
SIGNATURE

2/5/91  
DATE

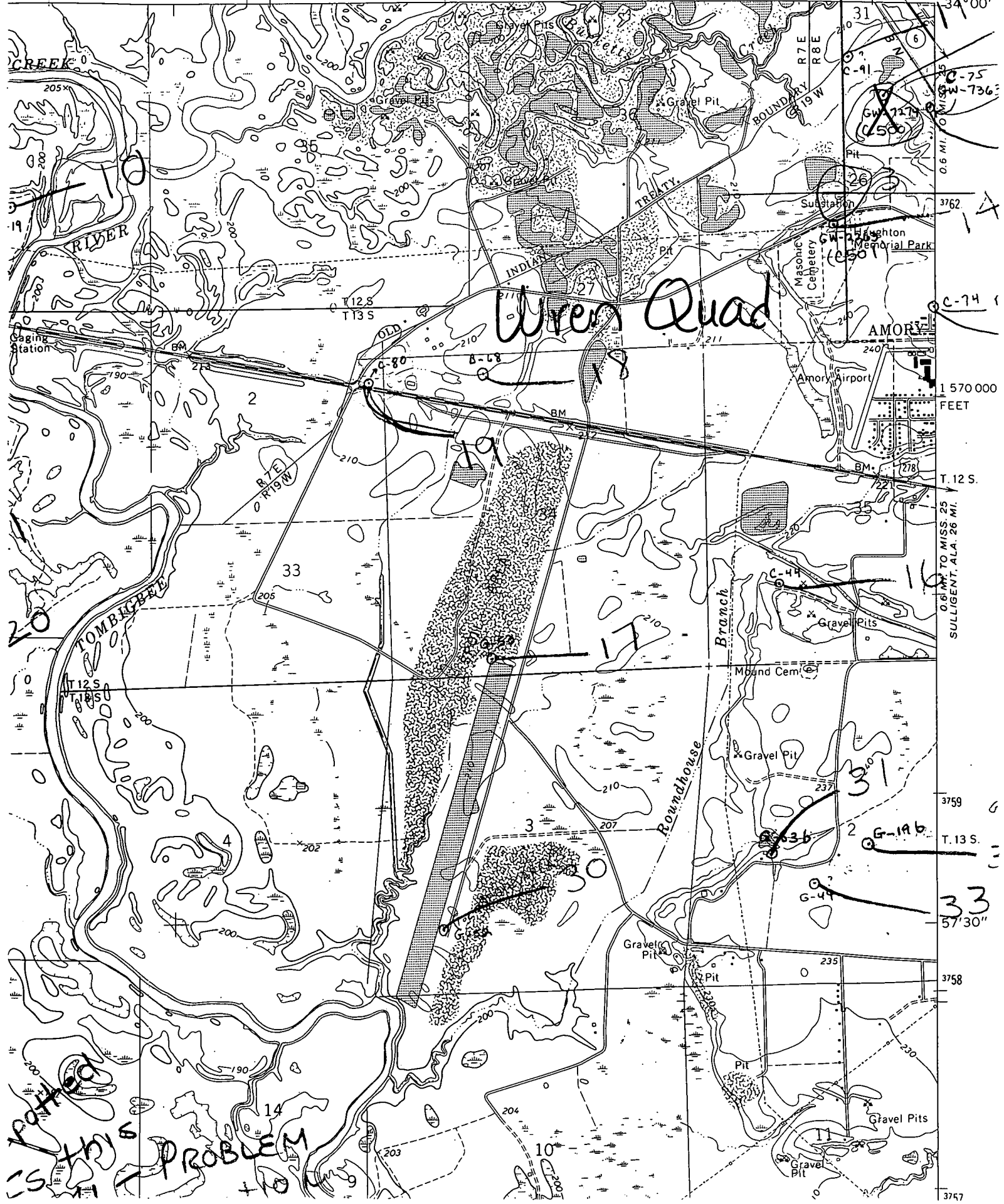
DEL

✓ Monroe

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

3352 11  
(SMITH)

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



Wren Quad

Patched  
is this  
problem

1 570 000  
FEET

T. 12 S.

0.6 MI. TO MISS. 25  
SULLIGENT, ALA. 20 MI.

3759

T. 13 S.

33  
57'30"

3758

3747