

OBSERVATION WELL

PUNCHED PUNCHED

FORM 9-1642 (1-68)

Well No. C 81

OCT 16 1975

JUL 02 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

WL Date
11/16/82
WL=12.78

Record by GUD Source of data driller Date 5-16-75 Map WREN QUADRANGLE 1:24,000

State 28 County (or town) MONROE 7.8

Latitude: 33^{deg} 59^{min} 02^{sec} N Longitude: 088^{deg} 31^{min} 45^{sec} W Sequential number: 2

Lat-long accuracy: 20 T 12 S R 19 W Sec 33 NE NE

Local well number: C081A3313519W Other number: TTM 6A

Local use: 35 40 45 50 55 60 65 70 75 80 85 90 95 100 Owner or name: USCE TTM 6B Address: 1st Ave.

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

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

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 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: yes no period:

Aperture cards: yes

Log data: Reference E-log # 104

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 38 ft Meas. 0

Depth cased; (first perf.): 28 ft Casing type: PVC; Diam. 6 in

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

Method drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percusson, (H) rotary, (I) air, (J) reverse, (K) driven, (L) drive wash, (M) other H

Date drilled: 5-16-75 975 Pump intake setting: 30 ft

Driller: U.S. CORPS OF ENGINEERS MOBILE, ALA

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 W Deep Shallow

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

Descrip. MP Top of 6" PVC casing, 4.5 ft above LSD, Alt. MP 210

Alt. LSD: 210 Accuracy: (source) 10' contour interval

Water Level 10.98 ft above below MP; Ft. below LSD 6 Accuracy: A

Date meas: 6-12-75 675 Yield: 60 gpm Method determined 60

Drawdown: 60 ft Accuracy: 60 hrs

QUALITY OF WATER DATA: Iron 170 ppm Sulfate 2 ppm Chloride 175 ppm Hard. 675 ppm

Sp. Conduct 170 K x 10⁶ Temp. 74 °F Date sampled 6-12-75 675

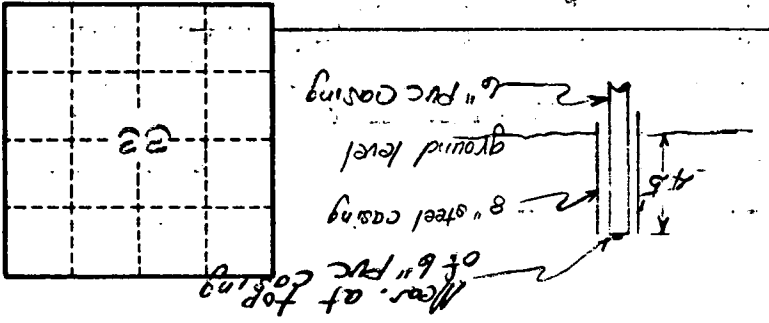
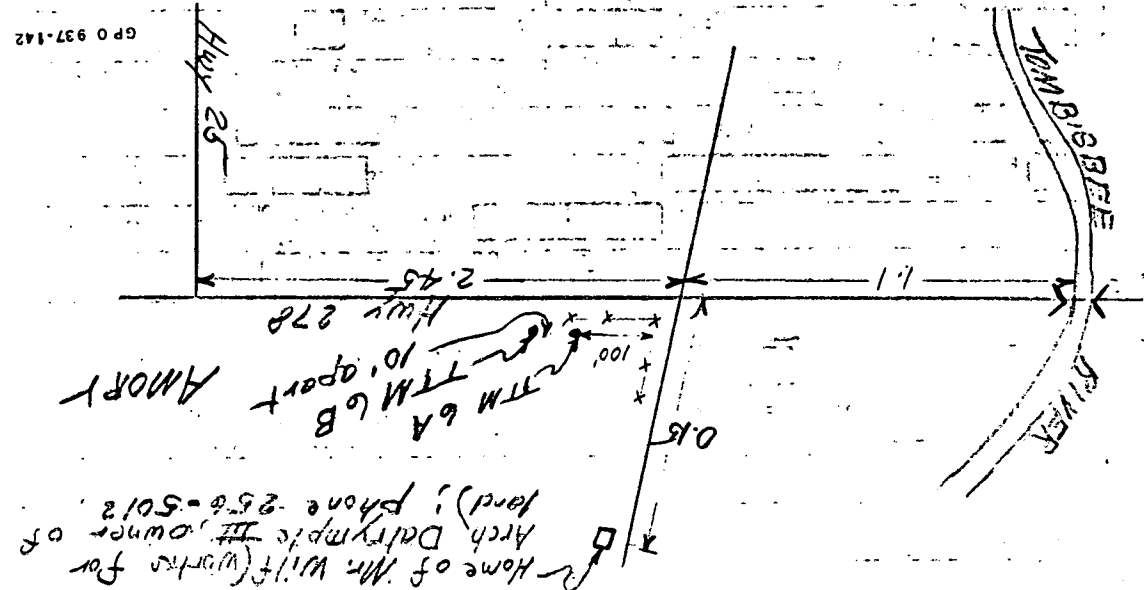
Taste, color, etc. pH = 5.6

WELL NO.

C 81

187

Well No.



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD

2 Physiographic Province: 03 Section: 03

3 Well site: 03

4 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, (D) (C) (B) (A) (S) (T) (V) (W) (X) (Y) (Z)

5 off-shore, pediment, hillside, terrace, undulating, valley flat

6 MAJOR AQUIFER: 03 system series 03 aquifer, formation, group 03

7 MINOR AQUIFER: 03 system series 03 aquifer, formation, group 03

8 Lithology: 03 Origin: 03 Thickness: 03 Depth to top of: 03 Length of well open to: 03

9 Intervals screened: 03 Interval: 03 Depth to consolidated rock: 03 Source of data: 03

10 Depth to basement: 03 Source of data: 03

11 Surface material: 03 Infiltration characteristics: 03

12 Coefficient of storage: 03 Coefficient of transmissibility: 03 Spd/ft: 03

13 Permeability: 03 Spd/ft: 03 Spec cap: 03 Number of geologic cards: 03

C-81

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

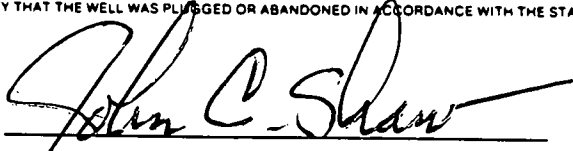
COUNTY WELL LOCATED	
Monroe	
WELL NUMBER	CODED
TTM6B	
DATE WELL PLUGGED	

PERMIT NUMBER
NAME OF DRILLING FIRM

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

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.)
38'	6.0	
Type of Casing	How 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 landowner's request
ALLUVIUM

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
	2/5/91
SIGNATURE	DATE

531
JG
JG