

Plugged

Fulton NE

FORM 9-1642 (1-68)

Well No.

M 20

WELL SCHEDULE  
GEOLOGICAL SURVEY

Elog # 63

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

NOV 18 1972

MASTER CARD

Record by: \_\_\_\_\_ Source of data: \_\_\_\_\_ Date: \_\_\_\_\_ Map: \_\_\_\_\_

State: \_\_\_\_\_ County (or town): \_\_\_\_\_

Latitude: 34 29 17 N Longitude: 088 21 27 W Sequential number: 1

Lat-long accuracy: 2 T 7 N 90 W Sec 9 NE SE SE NW

Local well number: M 0 2 0 D B 0 9 0 7 S 0 9 E Other number: \_\_\_\_\_

Local use: 063 Owner or name: \_\_\_\_\_

Owner or name: USCE NO 51A Address: \_\_\_\_\_

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) [U]

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) [D]

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

Hyd. lab. data: [ ]

Qual. water data: type: USGS [C]

Freq. sampling: [ ] Pumpage inventory: no, period: [ ]

Aperture cards: [ ]

Log data: [D E]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 64 Meas. [1]

Depth cased: 59 Casing type: [ ] Diam. [4]

Finish: porous gravel v. concrete, gravel v. (perf.), (screen), gallery, end, horis. open perf., screen, sd. pt., shored, open hole, other [S]

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) [H]

Drilled: air bored, cable, dug, hyd jetted, rot., percussive, rotary, air reverse trenching, driven, drive wash, other [H]

Date Drilled: [ ] Pump intake setting: [ ]

Driller: Mobile, Ala. address [ ]

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (W) (X) (Y) (Z) [S] Deep [ ] Shallow [ ]

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

Descrip. MP [ ] above ft below LSD, Alt. MP [ ]

Alt. LSD: 356 Accuracy: [4]

Water Level: 33.95 ft above below MP. Ft below LSD: 33 Accuracy: [A]

Date meas: 072 Yield: [6] Method determined [1]

Drawdown: [ ] Accuracy: [ ] Pumping period: [ ]

QUALITY OF WATER DATA: Iron [ ] Sulfate [ ] Chloride [ ] Hard. [ ]

Sp. Conduct 88 K x 10^6 [1] Temp. 41.5 F [164] Date sampled 572

Taste, color, etc. WATER MILKY pH-6.0

Yes  
N 11 1974

WL Data  
11/17/82  
WL = 33.56

1987  
WL = 34.84

← Plugging  
APP. #  
Sang  
NW/SE  
(same loc. as  
USCE GW124)

PFA 10/16/90

Well No.

**HYDROGEOLOGIC CARD**

**WICHE**

PLACES ON MASTER CARD

Physiographic Province:

03

Section:

Drainage Basin:

13B

Subbasin:

26

Topo of well site: (D) (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

14

MAJOR

AQUIFER:

system

series

K3

aquifer, formation, group

GΦ

Lithology:

QG

Origin:

2

Aquifer

Thickness:

>40

Length of well open to: 40 ft

Depth to top of: 50 ft

25 ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

Length of well open to: 31 ft

Depth to top of: 34 ft

30 ft

Intervals

Screened:

Depth to consolidated rock: 40 ft

Source of data:

Depth to basement: 45 ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans: 70-71

Coefficient Storage:

Coefficient Perm: 70-71

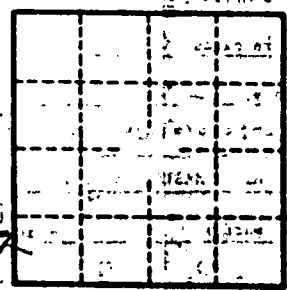
sp4/ft<sup>2</sup>

Spec cap:

spn/ft:

Number of geologic cards:

- 0-10 Sandy & gray clay
- 10-20 Blue fat clay
- 20-30 Sand
- 30-50 Sand & clay
- 50-63 clay & gravel
- 63-71 Rock-hard sandstone, gray



Well log

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

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

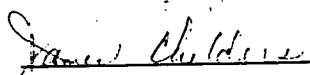
COUNTY WELL LOCATED <b>PRENTISS</b>	
WELL NUMBER <b>S1A</b>	CODED
DATE WELL PLUGGED <b>10-16-90</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <b>U.S. ARMY CORPS OF ENG DIST. MOBILE</b> <b>P.O. BOX 2288</b> <b>MOBILE AL 36628</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>* NWSE509 TO 75R09E</b>			
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc <b>GROUND WATER STUDY</b>			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
<b>WELL DATA</b>		
Well Depth <b>64.0'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.)
Type of Casing <b>PVC</b>	Hole Depth	Depth to Static Water Level <b>35.5' GROUND SURFACE</b>
DATE WELL COMPLETED <b>10-16-90</b>		

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.)
<b>PORTLAND CEMENT MIX 1 BAG CEMENT TO 5.5 GALLONS WATER</b>
<b>PUMPED 5 BAGS 6.0 C.F. GROUT MIX</b>
<b>CUT 6" PROTECTIVE PIPE AND 4" PVC RISER PIPE FLUSH WITH SURFACE</b>
<b>CUT GROUND POST FLUSH WITH SURFACE - LEFT WELL SCREEN WITH</b>
<b>RISER PIPE IN HOLE</b>
<b>* WELL LOCATED SHOULD BE SAME AS GW-124 OR GW-129 SHOULD BE SAME AS S1-A BOTH WELLS ADJACENT</b>

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
 SIGNATURE	<b>10-16-90</b> DATE

# FULTON NE

10" 374000m.E. 375 376 377 20' 378 2.2 MI. TO

