

HD # 480005-01

APR 29 1975

WRD Exp. (GW)  
April 1966

Well No.

J10

WELL SCHEDULE

E-log #52

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

7/30/91  
50.00  
-29.79  
20.21  
-1.80  
18.41

MASTER CARD

Record by PE. Grantham Source of data Driv. & E Log Date 6-12-67 Map Sulligent 117-A

State Mississippi County Monroe Sequential number: 48

Latitude: 33° 53' 15" N Longitude: 088° 14' 00" W

Lat-long accuracy: 3 T. 13 N. R. 16 Sec. 32 SE SE

Local well number: J010AD3213S16W Other number: \_\_\_\_\_

Local use: 064052 Owner or name: Gattman Water Assoc

Owner or name: GATTMAN W A Address: Gattman Miss

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water: (S) (T) (U) (V) (W) (X) (Y) (Z)  (P)

Use of 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

Log data: \_\_\_\_\_ D:E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 124 ft Meas. rept accuracy 3

Depth cased; (first perf.): 104 ft Casing type: STEEL Diam. 1 1/8 in 1 1/8

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

Method Drilled: air rot, bored, cable, dug, rot., hyd jetted, percusson, rotary, air reverse, trenching, driven, wash, other  (H)

Date Drilled: 9-6-7 Pump intake setting: \_\_\_\_\_ ft

Driller: Launc Central name address Memphis Tenn

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other  (T) Deep  Shallow

Power (type): diesel, elec. gas, gasoline, hand, gas, wind; H.P. 7 1/2  Trans. or meter no. 4

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 294 Accuracy: CI 20

Water Level: 19 ft above below MP; 19 ft above below LSD Accuracy: \_\_\_\_\_

Date meas: 7-6-7 Yield: 110 gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

510



ELOG #52

CODED

Monroe
J 10
7-7-67

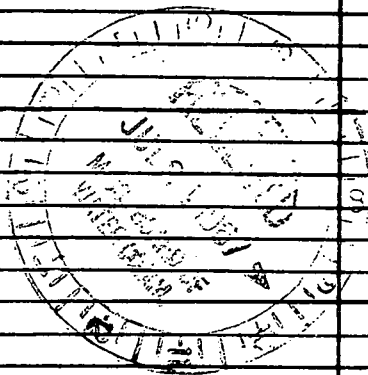
MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

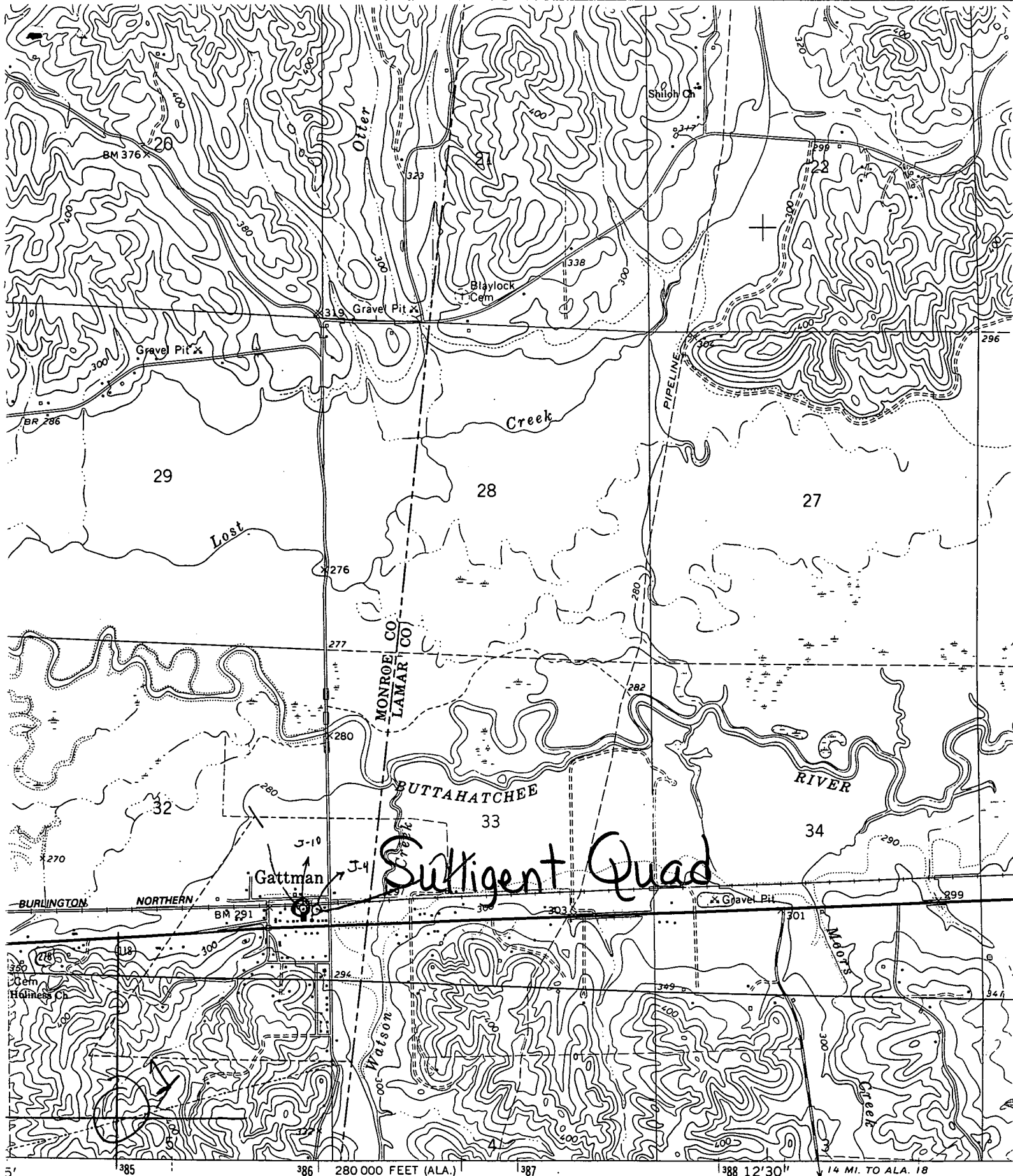
CODED

WATER WELL DRILLERS LOG

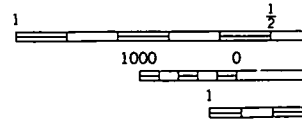
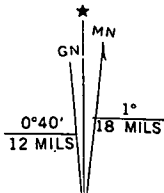
7-7-1967 date well completed. Layne-Central Company firm name Monroe county well located

LANDOWNER:	description of formations encountered	from	to
Village of Gattman			
Gattman, Mississippi (mailing address)	Clay	31	31
	sand and gravel	58	27
	clay	64	6
WELL LOCATION: sec. 32 T 13 N R 10 E NESE S W	sand	101	37
	clay	106	5
	sand and gravel	124	18
(distance) miles (direction) of (nearest town)			
WELL PURPOSE: municipal (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 18"			
(2) total depth (feet) 128'			
(3) static water level (feet) 19' below above top of ground.			
(4) casing s. welded 104' (material) (depth)			
8" If telescope see back. (size)			
(5) screen 20' 104' (length) (depth to top)			
6" s. s. shutter (size) (material)			
(6) pump 7-1/2 110 (HP) (yield gpm)			
electric (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			





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 coordinate system, east zone  
 100-meter Universal Transverse Mercator grid ticks,



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