

ISSAQUENA MISSISSIPPI BOARD OF WATER COMMISSIONERS

429  
7-1-62

WATER WELL DRILLERS LOG CODED

Date: \_\_\_\_\_, 19\_\_\_\_, Driller: GUY DAVIS County ISSAQUENA

(Name)

(1) Owner of Land: BOURNES  
(Name)  
Grace, Miss.  
(Address)

(2) Location:  $\frac{1}{4}$ ,  $\frac{1}{4}$ , Sec. 6  $\frac{13N}{R7W}$   
at Post office  
miles \_\_\_\_\_ of \_\_\_\_\_  
(distance) (direction) (Nearest Town)

(3) Topography: \_\_\_\_\_  
(Hilly) (Flat) (Level)

(4) Purpose of Well: Dom.  
(Domestic Irrigation  
Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Surface	22	22
Sand	20	42
(Last 5 Blue) Sand & Gravel	80	122
Blue mud	55	177
Shale - stks sand	45	222
Sandy shale	60	282
(Stk shale 342-362) Good sand	115	397
Shale	5	402
(Rock 450) Sand	10	412
(Rock 450) Brown Shale	110	522
Very fine Sand	30	552
(Rock 577) Shale	10	562
(Rock 577) Fine sand	20	582
(Rock 610) Sandy Shale	20	602
(Rock 610) Shale	20	622
Hard shale	40	662
Sandy shale	20	682
(Rock 712) Sand	12	694
(Rock 712) shale	28	722
(Rock 732) Sandy shale	20	742
Sand	40	782

Information upon completion of well:

(1) Diameter 3x2 inches.

(2) Total Depth 782 feet.

(3) Water Level 12' feet below top of ground.

(4) Cased to 115', Size 3"  
654', Size CODED

(5) Screen: Size 1008, Length 20

(6) Were any formations sealed against pollution?  
\_\_\_\_\_yes, no.

7/1/62

If YES depth of formation \_\_\_\_\_

Why \_\_\_\_\_

Drillers Remarks: 60' drop pipe  
1 HP Peerless pump  
2x3 Lead seal

(Use Back Side)

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