

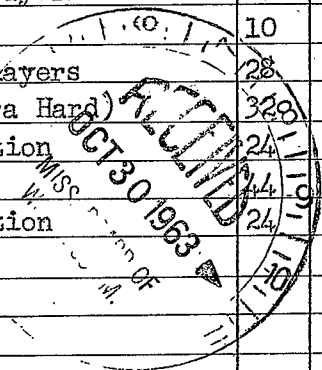
HINDS  
 O 9000  
 9-18-63

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

Date: 9-18-63, 1963, Driller: Burney Water Well Serv. County Hinds  
 (Name)

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Mrs. Isabel Ferguson</u> (Name) <u>Utica, Miss.</u> (Address)	Red top soil	0	15
Highway <u>27</u> (Address)	Rock	4	19
(2) Location: <u>1/4</u> , <u>1/4</u> , Sec. <u>7W R 4W</u>	White clay	5	24
<u>4</u> miles <u>North</u> of <u>Utica</u> (distance) (direction) (Nearest Town)	Rock	19	43
(3) Topography: <u>Hilly</u> (Hilly) (Flat) (Level)	Blue clay	4	47
(4) Purpose of Well: <u>Domestic Home</u> (Domestic Irrigation Municipal, Industrial, Other)	Rock	16	63
Information upon completion of well:	Blue clay	17	80
(1) Diameter <u>4"</u> inches.	Rock	12	92
(2) Total Depth <u>574</u> feet.	Blue clay	4	96
(3) Water Level <u>86'</u> feet below top of ground.	Rock	22	118
(4) Cased to <u>500'</u> , Size <u>2"</u>	Black marl	12	130
(5) Screen: Size <u>2 1/2"</u> , Length <u>15'</u>	Soft grey formation	5	135
(6) Were any formations sealed against pollution? <u>X</u> yes, <u>      </u> no.	Hard blue clay	107	242
If YES depth of formation <u>From surface</u>	Hard black shale	21	263
Why to prevent surface pollution	Soft blue formation	5	268
Drillers Remarks:	Rock	37	305
	Black shale	7	312
	Rock & limestone	18	330
	Soft formation	5	335
	Fine sand layers	8	343
	Shale	40	383
	Fine sand layers	29	412
	Shale	10	422
	Fine sand layers	28	450
	Shale (extra Hard)	328	482
	Rock Formation	24	506
	Shale	14	550
	Soft formation	24	574



(Use Back Side)

Well No