

CARROLL

MISSISSIPPI BOARD OF WATER COMMISSIONERS

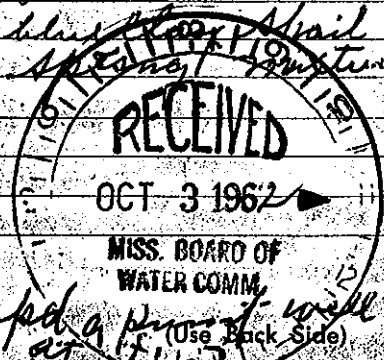
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9-28-62

WATER WELL DRILLERS LOG

Date: 9-28, 1962, Driller: Smith & Presley County Carroll (Name)

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Ma Wm Lowery</u> (Name) <u>Varden miss</u> (Address)	light color clay <u>CODED</u>	16	16
(2) Location: <u>E 2 1/4, S 20 N W 4</u> <u>1/4, Sec. 13 T17R5</u> <u>2 1/2 miles C</u> of <u>Varden</u> (distance) (direction) (Nearest Town)	light color clay and sand white coarse sand white sand and black clay	8 6 5	24 30 32
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	black clay	10	92
(4) Purpose of Well: <u>Cattel</u> (Domestic Irrigation Municipal, Industrial, Other)	hard shale	13	105
Information upon completion of well:			
(1) Diameter: <u>2</u> inches.	sand blue clay retical shale mixture	63	168
(2) Total Depth: <u>430</u> feet.	a brown clay like sponge	47	215
(3) Water Level: <u>6'</u> feet below top of ground.	white sand a little lignite mixture	27	238
(4) Cased to: <u>70</u> Size <u>CODED</u>	good <u>CODED</u> of white sand	30	268
(5) Screen: Size <u>1/4</u> Length <u>6'</u>	gray and redial shale with green clay mixture	32	300
(6) Were any formations sealed against pollution? yes, <u>X</u> no.	clay and shale blue clay a p spring like	40	340
If YES depth of formation _____	a soft spring with a trace of sand	30	376
Why _____	blue clay and shale	40	410
Drillers Remarks: <u>Trying to get a flowing well but but I think we were to high. we developed a p...</u>	spring like mixture	20	430



Mail this copy to Board of Water Commissioners 420 Miss. St. Jackson, Miss