

BOLIVAR MISSISSIPPI BOARD OF WATER COMMISSIONERS

M 48
8-11-61

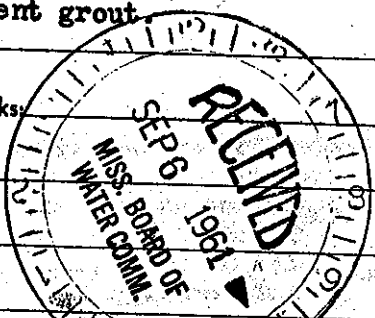
WATER WELL DRILLERS LOG

Mc1128
M

Date: August 11, 1961 Driller: Layne-Central Company County Bolivar

(Name)

	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>Town of Boyle</u> (Name) <u>Boyle, Mississippi</u> (Address)	Clay	23	23
(2) Location: $\frac{1}{4}$, $\frac{1}{4}$, Sec. <u>33</u> T. <u>22N</u> R. <u>5W</u> <u>Boyle, Mississippi</u> miles _____, of _____ (distance) (direction) (Nearest Town)	Fine sand	37	60
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	Coarse sand	20	80
(4) Purpose of Well: <u>municipal</u> (Domestic Irrigation Municipal, Industrial, Other)	Coarse sand & pea gravel	70	150
Information upon completion of well:	Clay	35	185
(1) Diameter <u>10x6</u> inches.	Sandy clay	40	225
(2) Total Depth <u>1611</u> feet.	Sand	73	298
(3) Water Level <u>16</u> feet below top of ground.	Clay	5	303
(4) Cased to <u>1580'</u> , Size <u>10"</u>	Sand	78	381
(5) Screen: Size <u>6"</u> , Length <u>50'</u> <u>5' of hole back filled.</u> <u>6' 1" Back Pressure Valve.</u>	Clay	4	385
(6) Were any formations sealed against pollution? <u>yes</u> yes, <u>no</u> no.	Sand	66	451
If YES depth of formation	Clay	4	455
Why <u>cement grout</u>	Sand	19	474
Drillers Remarks:	Fine sand & clay strks.	34	508
Drillers Remarks:	Clay and sand strks.	32	540
Drillers Remarks:	Sandy shale	30	570
Drillers Remarks:	Clay	82	652
Drillers Remarks:	Fine sand & clay strks.	68	720
Drillers Remarks:	Sand	39	759
Drillers Remarks:	Clay	16	775
Drillers Remarks:	Clay & shale	55	830
Drillers Remarks:	Sandy shale & clay strks.	78	908
Drillers Remarks:	Clay	95	1003
Drillers Remarks:	Sandy shale	36	1039
Drillers Remarks:	Sandy shale & hard shale strks.	21	1060
Drillers Remarks:	Sandy shale & clay strks.	96	1156
Drillers Remarks:	Rock	1	1157
Drillers Remarks:	Clay & rocks	5	1162
Drillers Remarks:	Sandy shale	18	1180
Drillers Remarks:	Rock	1	1181
Drillers Remarks:	Sandy shale	10	1191



(over)

(Use Back Side)

Well No. _____

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