

**BOLIVAR** MISSISSIPPI BOARD OF WATER COMMISSIONERS

**M** 116  
**3-13-62**

**WATER WELL DRILLERS LOG**

CODED

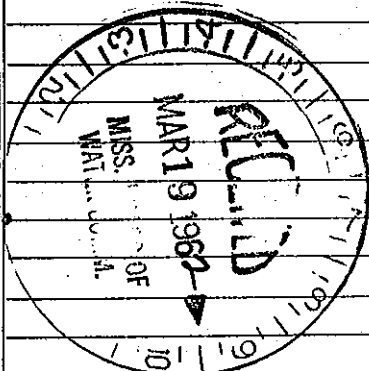
CODED

3/16/62  
C1260  
jm

Date: March 13, 1962, Driller: Layne-Central Company County Bolivar

(Name)

(1) Owner of Land: <u>Abel, Harden, Sumrall</u> (Name) <u>Cleveland, Mississippi</u> (Address) <th>Description &amp; Color of Materials Sand, Clay, Red Clay, Shell, etc.</th> <th>Thick- ness Feet</th> <th>Depth Feet</th>		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(2) Location: <u>1/4, 1/4, Sec. 26 T22N R5W</u> <u>3 miles southeast, of Cleveland</u> (distance) (direction) (Nearest Town) <td>Sandy clay</td> <td>16</td> <td>16</td>		Sandy clay	16	16
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level) <td>Blue clay</td> <td>2</td> <td>18</td>		Blue clay	2	18
(4) Purpose of Well: <u>domestic</u> (Domestic Irrigation, Municipal, Industrial, Other) <td>Fine sand</td> <td>42</td> <td>60</td>		Fine sand	42	60
Information upon completion of well: <td>Coarse sand &amp; pea gravel</td> <td>55</td> <td>115</td>		Coarse sand & pea gravel	55	115
(1) Diameter <u>4x3</u> inches.		Rock	1	116
(2) Total Depth <u>654' - 7"</u> feet.		Coarse sand & pea gravel	27	143
(3) Water Level <u>21</u> feet below top of ground.		Clay	42	185
(4) Cased to <u>514'</u> , Size <u>3"</u> <u>4x3 - 10" swage</u>		Clay & sand strks. CODED	58	243
(5) Screen: Size <u>3" - 1/4"</u> , Length <u>30' - 4"</u> <u>3' B. P. V.</u>		Sand	13	256
(6) Were any formations sealed against pollution? <u>yes</u> yes, <u>no</u> no.		Clay Sandy shale	20	276
If YES depth of formation <u>Packer above the screen, clay seal along the casing and mechanical at the top.</u> Why		Fine sand & shale	19	295
Drillers Remarks:		Sand	50	345
		Clay & shale	25	370
		Sandy shale	12	382
		Sand & clay strks.	23	405
		Sand	63	468
		Clay	51	519
		Clay & sandy clay	9	528
		Clay & fine sand strks.	27	555
		Sand	99	654



(Use Back Side)

Well No.

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