

BOLIVAR  
E 30  
12-14-69  
MCS

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

CODED  
1/15/70  
 JMW  
 23036  
 Well #2

WATER WELL DRILLERS LOG

December 14, 19 69 Layne-Central Company Bolivar  
 date well completed firm name county well located

LANDOWNER: <u>Town of Mound Bayou</u>	description of formations encountered	from	to
	Clay	00	16
	Sand	16	90
<u>71 Mound Bayou, Mississippi</u> (mailing address)	Sand & gravel	90	117
	Clay	117	134
WELL LOCATION: sec. <u>32</u> T <u>24</u> N R <u>5</u> E near brick yard, <u>Mound</u> (distance) miles (direction) of (nearest town)	Sandy clay	134	185
	Sand	185	310
	Sand & clay strks.	310	475
	Hard clay	475	520
	Sandy clay	520	530
WELL PURPOSE: <u>municipal</u> (home, irrigation, municipal, industrial)	Clay	530	610
	Sandy clay	610	615
	Sandy clay	615	712
WELL COMPLETION DATA: (1) diameter (inches) <u>12 x 8</u>	Rock	712	713
(2) total depth (feet) <u>1267</u>	Clay	713	759
(3) static water level (feet) <u>10'</u> below top of ground.	Rock	759	760
(4) casing <u>steel</u> , <u>1205'</u> (material) (depth) 94' of 8" lap <u>12"</u> If telescope see back. (size)	Clay	760	830
(5) screen <u>50'</u> , <u>1260'</u> (length) (depth to top) <u>8"</u> , <u>stainless steel</u> (size) (material)	Sandy clay	830	908
(6) pump <u>40</u> , <u>500</u> (HP) (yield gpm) <u>electric</u> (type power)	Rock	908	909
(7) electric log <u>yes</u> (yes or no) <u>M.S.G.S.</u> (organization running log)	Sandy shale	909	933
(8) how well bottom plugged <u>Valve</u>	Rock	933	934
	Shale	934	937
	Rock	937	938
	Shale	938	974
	Rock	974	977
	Shale	977	994
	Rock	994	995
	Shale & rock strks.	995	1020
	Shale & sand strks.	1020	1048
	Rock	1048	1049
	Clay	1049	1051
	Rock	1051	1052
	Shale	1052	1130
	Sandy shale & strks.		
	of sand	1130	1208
	Sand	1208	1261
	Clay	1261	1275
DRILLERS REMARKS: <u>JAN 23 1970</u>			