

OKTIBBEHA

C24

Log #59

MS-66-1337

2-19

date well completed

1973

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

CODED

WATER WELL DRILLERS LOG

Singer-Layne Central Div Oktibbeha

firm name

county well located

LANDOWNER:	description of formations encountered	from	to
City of Starkville Starkville, Miss (mailing address)			
WELL LOCATION: sec. 34 T. 19 N. R. 14 E	Yellow clay	0	4
(distance) miles (direction) of (nearest town)	Blue lime	4	438
WELL PURPOSE: Municipal (home, irrigation, municipal, industrial)	Hard lime	438	552
WELL COMPLETION DATA:	Rock	552	554
(1) diameter (inches) 16"	Hard lime	554	664
(2) total depth (feet) 1415'	Hard Rock	664	670
(3) static water level (feet) 153' below top of ground.	Sandy shale	670	710
(4) casing Steel 1316' (material) (depth)	Hard Rock	710	713
16" if telescope see back. (size) 77' or 10"	Sandy shale & Hard shale	713	777
(5) screen 70' 1339' (length) (depth to top)	Hard lime	777	780
10" Stainless Steel (size) (material)	Sand	780	837
(6) pump 200 (HP) 1000 (yield gpm)	Hard lime & Soft shls	837	971
Electric (type power)	Hard Rock	971	973
(7) electric log yes (yes or no)	lime & Soft shls.	973	1042
Miss. Geo. Survey (organization running log)	Hard lime	1042	1089
(8) how well bottom plugged Valve	Sand	1089	1102
DRILLERS REMARKS:	Hard shale & Sand Brks	1102	1164
	Sand	1164	1170
	Shale Brks	1170	1176
	Sand	1176	1183
	Shale	1183	1185
	Sand	1185	1283
	Hard shale	1283	1290
	Sand & Shale Brks	1290	1318
	Hard lime	1318	1332
	Sand & Gravel	1332	1352
	Sand & Gravel	1352	1375
	lime Brks	1375	1377
	Sand & Gravel	1377	1415
	Sand & Hard shls	1415	1470
	Hard lime & Soft Brks	1470	1531

MS 7 1070

MISS. B.D. 0 WALKER



If well telescopes please sketch and show depths.

GROUND LEVEL

Large empty rectangular area for sketching well telescopes, bounded by a vertical line on the right and a horizontal line at the top labeled 'GROUND LEVEL'.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Series of horizontal lines provided for entering additional information.

If more than one screen, show locations of each on sketch.