

C17301

BOLIVAR

F101

7-17-74

Elog # 55

MISSISSIPPI BOARD OF WATER COMMISSIONERS

416 North State Street

Jackson, Mississippi 39201 **CODED.**

GW-6344

WATER WELL DRILLERS LOG

July 17, 1974 Singer-Layne Central Div. Bolivar

date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
City of Rosedale			
Rosedale, Mississippi (mailing address)	Sand	16	28
	Coarse Sand & Gravel	28	145
WELL LOCATION:	Sand & Clay Strks.	145	239
sec. 9 T. 23N R. 8 E	Hard Clay	239	249
W of Rosedale	Shale with Sandy Strks.	249	308
(distance) miles (direction) of (nearest town)	Sand	308	325
	Clay	325	389
WELL PURPOSE: Municipal	Sand	389	398
(home, irrigation, municipal, industrial)	Clay	398	402
WELL COMPLETION DATA:	Sand	402	490
(1) diameter (inches) 12"	Clay	490	501
(2) total depth (feet) 494'			
(3) static water level (feet) 27' below top of ground.			
(4) casing Steel, 425' (material) (depth)			
12" (size) if telescope see back.			
Inner Casing: 8" - Size; 63' 8" - Depth			
(5) screen 60' (length), 487' (depth to top)			
8" (size), Stainless Steel (material)			
(6) pump 40 (HP), 500 (yield gpm)			
Electric (type power)			
(7) electric log Yes. (yes or no)			
Mississippi Geological (organization running log) Survey			
(8) how well bottom plugged 6" Back-pressure Valve (7')			
DRILLERS REMARKS:			

CODED

*487
60'
42*

RECEIVED

AUG 19 1974

MISS. BD. OF WATER COMM.