

**HOLMES**  
**S4**  
**1-11-71**  
**GW-13168**

**B**  
**MISSISSIPPI**  
**BOARD OF WATER COMMISSIONERS**  
 416 North State Street  
 Jackson, Mississippi 39201  
**E LOG #58**

**WATER WELL DRILLERS LOG**  
**CODED**  
 1/11/71 1971 Singer-Sum Central Div Holmes  
 date well completed firm name county well located

**LANDOWNER:** South Holmes  
Water Association  
Lexington, Miss  
 (mailing address)  
**WELL LOCATION:**  
 sec. 30 T 14 N R 3 E  
 (distance) miles (direction) of (nearest town)  
**WELL PURPOSE:** Domestic  
 (home, irrigation, municipal, industrial)

description of formations encountered	from to	
Red Clay		
White Sandy Clay	0	12
Shale	12	59
Sandy Clay	59	243
Clay (Sandy Shale)	243	306
Silt & Shale of Clay	306	487
Shale	487	550
Hard Clay & Sand Silt	550	633
Sandy Clay	633	701
Hard Clay	701	830
Rock	830	860
Hard Clay	860	864
Rock	864	912
Hard Shale & Rock Silt	912	914
Blue Sandy Shale	914	922
Sandy Shale	922	991
Rock	991	1033
Clay & Sandy Shale	1033	1035
Rock	1035	1050
Clay & Rock Shale	1050	1053
Hard Clay	1053	1071
Rock	1071	1106
Shale	1106	1112
Rock & Shale Shale	1112	1120
Sandy Shale	1120	1132
Hard Shale	1132	1175
Sandy Shale	1175	1235
Shale	1235	1274
Clay	1274	1335
	1335	1336

**WELL COMPLETION DATA:**  
 (1) diameter (inches) 6"  
 (2) total depth (feet) 1335'  
 (3) static water level (feet) 137' below top of ground above  
 (4) casing Steel 1289'  
 (material) (depth)  
6" if telescope see back.  
 (size) and 50' 3"  
 (5) screen 40 1289  
 (length) (depth to top)  
4" Stainless Steel  
 (size) (material)  
 (6) pump 15 1 1/2 @ 60  
 (HP) (yield gpm)  
Electric  
 (type power) 275' DP  
 (7) electric log yes  
 (yes or no)  
Miss. Geol. Survey  
 (organization running log)  
 (8) how well bottom plugged Valve

**CODED**

JAN 23 1971

MISS. RD. OF  
 WATER COMM.

**DRILLERS REMARKS:**

Pump not installed  
as of this date  
Miles to Board of Water Commissioners 1/27/71