

J0009

JEFFERSON

J109

6-24-82

Log #127

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

CODED

WATER WELL DRILLERS LOG

June 24, 19 82 Layne-Central Company Jefferson  
date well completed firm name county well located

LANDOWNER: Lorman Waterworks Association, Lorman, MS	description of formations encountered	from	to
	brown, sandy clay	0	12
	hard clay	12	16
	sand, rock	16	19
(mailing address)	hard clay & sand stks.	19	21
WELL LOCATION:	sand, rock	21	25
sec. 3 T 9N R 2E S W	hard clay, brittle	25	145
(distance) miles (direction) of (nearest town)	sand break	145	149
	hard blue clay	149	254
	sandy shale	254	287
WELL PURPOSE: water association (home, irrigation, municipal, industrial)	hard shale	287	350
WELL COMPLETION DATA:	sand & shale stks.	350	365
(1) diameter (inches) 10"	hard shale	365	388
(2) total depth (feet) 682'	hard lime	388	404
(3) static water level (feet) 211' below top of ground.	sandy shale	404	445
(4) casing stainless steel, 600' (material) (depth)	sand & shale stks.	445	467
10", 6" if telescope see back. (size) and 60'	hard clay	467	471
(5) screen 40' 60' (length) (depth to top)	sandy shale	471	506
6" stainless steel (size) (material)	hard shale	506	524
(6) pump 25 120 (HP) (yield gpm)	sandy shale	524	550
electric (type power)	hard shale	550	690
(7) electric log yes (yes or no)	sand and shale breaks	690	751
MS. Geological Survey (organization running log)	hard lime	751	753
(8) how well bottom plugged stainless steel plate	sand	753	763
	hard shale	763	809
	sandy shale	809	851
	hard lime	851	853
	hard shale	853	890

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

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DRILLERS REMARKS: