

ELOG#37

CLAY
J68
2-8-72

MISSISSIPPI
BOARD OF WATER COMMISSIONERS FEB 8 1972
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

CODED

February 8, 1972 SINGER-Layne Central Division Clay
date well completed firm name county well located

LANDOWNER: Strong Hill Water Association	description of formations encountered	from	to
	Clay	0	4
	Lime stone	4	60
West Point, Mississippi (mailing address)	Hard lime stone	60	71
	Lime stone	71	93
WELL LOCATION:	Strks. rock & fine sand	93	99
sec. 19 T17 NX R 6 EX S W	Fine sand & clay	99	152
1 miles east of West Point (distance) (direction) (nearest town)	Rock	152	154
	Fine sand & sandy clay	154	203
WELL PURPOSE: municipal (home, irrigation, municipal, industrial)	Rock	203	204
	Fine sand & sandy clay	204	219
WELL COMPLETION DATA:	Sand & strks. of clay	219	281
(1) diameter (inches) 10 x 6	Clay	281	321
(2) total depth (feet) 354' 7"	Sand & clay strks.	321	346
(3) static water level (feet) 102' below top of ground.	Clay	346	401
(4) casing steel 316' (material) (depth)	Sand	401	409
10" if telescope see back. (size) 2' 7" ERX blank	Clay with sand strks.	409	423
(5) screen 30' 2" 348' 9" (length) (depth to top)	Cement sand	423	427
6' x 6" BPV (length) (depth to top)	Clay with sandy strks.	427	441
6" stainless steel (size) (material)	Hard shale	441	449
(6) pump 25 150 (HP) (yield gpm)			
electric (type power)			
(7) electric log yes (yes or no)			
U. S. G. S. (organization running log)			
(8) how well bottom plugged BPV			
DRILLERS REMARKS:			

CODED