

HINDS
E 21
7-17-70

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

CODED

WATER WELL DRILLERS LOG

4/17/70 Forest Drilling Hinds
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Gaddis Farms	Yellow silt	0	14
Bolton, Miss. (mailing address)	Chalky clay	14	32
	Chalky clay + limestone	32	36
WELL LOCATION: sec 3 T 6 N R 3 W 3 miles N of Bolton (distance) (direction) (nearest town)	Chalky clay	36	47
	Blue clay	47	62
	Blue clay, shale + steel	62	120
	Rock	120	122
WELL PURPOSE: (home, irrigation, municipal, industrial)	Rock + sh. line	122	147
	Sand	147	152
WELL COMPLETION DATA: (1) diameter (inches) 4" x 2" (2) total depth (feet) 1140' (3) static water level (feet) 175' below top of ground. (4) casing steel 1120' (material) (depth) 4" x 2" (size) If telescope see back. (5) screen 20' 1120' (length) (depth to top) 2" stainless steel (size) (material) (6) pump 3-28 hp 20 (HP) (yield gpm) Cast. (type power) (7) electric log yes (yes or no) Miss. Geological (organization running log) (8) how well bottom plugged 2" Backward Valve	line + sand	152	162
	line + sh. silt	162	177
	soft shale + line	177	217
	soft shale + silt	217	272
	shale	272	284
	fine sand + sh. shale	284	322
	soft shale + silt	322	342
	shale	342	362
	hard shale	362	788
	fine, shell, shale, lignite	788	809
	shale	809	902
	Rock	902	903
	shale	903	980
	Rock	980	981
	shale	981	1031
shale + sh. lignite	1031	1041	
shale + sh. silt	1041	1072	
fine sand	1072	1094	
shale + sh. silt	1094	1103	
fine sand + sh. shale	1103	1145	
DRILLERS REMARKS:			

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AUG 6 1970

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