

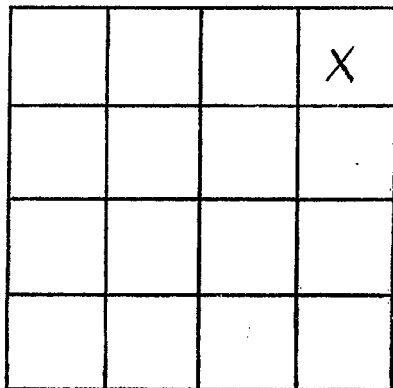
WATER WELL DRILLERS LOG

09 April 1987 Herndon Well & Supply, Inc. Oktibbeha
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
MAFES Dairy Science Research Ctr. Mississippi State, MS	Red Clay	0	15
(mailing address)	Blue Clay	15	540
WELL LOCATION: sec. 29 T 18 N R 15 E SS W	Shale, Clay & Sand	540	555
5 miles SE of Starkville (distance) (direction) (nearest town)	Rock	555	556
WELL PURPOSE: Dairy Research (home, irrigation, municipal, industrial)	Sand, Dhale	556	575
WELL COMPLETION DATA:	Rock	575	578
(1) diameter (inches) 12 x 8"	Shale Sand	578	628
(2) total depth (feet) 1295'	Rock	628	630
(3) static water level (feet) 142' below top of ground.	Sand & Clay	630	660
(4) casing Steel, 1217' (material) (depth) 12" If telescope see back. (size)	Rock	660	662
(5) screen 83!3" , 1212' (length) (depth to top) 8" SS Ribbed (size) (material)	Sand	662	700
(6) pump 100 692 (HP) (yield gpm) Electric (type power)	Blue Clay CODED	700	730
(7) electric log yes (yes or no) Herndon Well (organization running log)	Sand & Clay	730	818
(8) how well bottom plugged 8" BWV	Rock	818	819
DRILLERS REMARKS:	Clay	819	847
	Rock	847	849
	Clay	849	857
	Tock	857	859
	Clay	859	862
	Hard rock	862	865
	> Sandy Clay	865	955
	Rock	955	958
	Clay	958	959
	Rock	959	960
	Pink Gumbo & Sand	960	990
	Sand & Blue Clay	990	1007
	Clay Gravel	1007	1085
	Coarse Sand	1085	1105
	Pink Gumbo	1105	1125
	Sand	1125	1165
	Pink Gumbo	1165	1190
	Sand	1190	1300
	Pink Gumbo	1300	1312
	Department of Natural Resources		
	Bureau of Land & Water Resources		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

Top of Lap
1128'

Top of Screen
11212'

1395' T.P.

If more than one screen,
show locations of each on sketch.