

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

RANKIN
74
Code 1178
8-5-98

08-05-98 19 HERNDON WELL & SUPPLY, INC. BRANSON
 date well completed firm name county well located

LANDOWNER: THOMASVILLE	description of formations encountered	from	to
	Top Soil	0	1
	Red sand w/clay	1	8
(mailing address)	Sandy clay	8	13
	Sand Stone	15	20
WELL LOCATION:	Sandy Clay	21	54
sec. 20 T. 4 N. R. 3 E.	Sand	54	65
	Sandy Clay	65	136
_____ miles of _____	Sandy Clay	136	160
(distance) (direction) (nearest town)	Rock	160	163
WELL PURPOSE: Municipal	Clay with w/sea shell Lms	164	167
(home, irrigation, municipal, industrial)	Rock layers	167	200
WELL COMPLETION DATA:	Sandy Clay	200	230
(1) diameter (Inches) 10	Sandy Stone	230	260
(2) total depth (feet) 961	Yazoo clay	260	540
(3) static water level (feet) 216 below above top of ground.	Sandy Clay	540	600
(4) casing Steel 905 (material) (depth)	Clay	600	688
6 in. (size) if telescope see back.	Rock	688	690
(5) screen 51.44, 909.56 (length) (depth to top)	Sandy Clay	690	820
6 in. (size), Stainless (material)	Sandy Clay	820	883
(6) pump 40 (HP) 226@ 10PSI (yield gpm)	Sandy	883	900
ELECTRIC (type power)	Sand	900	1008
(7) electric log YES (yes or no)	Clay w/shale	1008	1060
HERNDON WELL & SUPPLY (organization running log)			
(8) how well bottom plugged: BACKWASH			
DRILLERS REMARKS:			

10-23-98A09-29 RCVD

