

MARSHALL
D60
1/5/83
Elog #22

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

CODED

WATER WELL DRILLERS LOG

1983 Herndon Well & Supply, Inc. Marshal
date well completed firm name county well located

LANDOWNER:	description of fomations encountered	from	to
City of Byhalia	Red Clay	0	10
Byhalia, MS 38611	Coarse Red Sand	10	95
(mailing address)	Coarse Sand & Pea Gravel	95	105
WELL LOCATION:	Coarse Sand	105	220
sec. 36 T. 2 N R. 5 E S W	Coarse Sand & Chaulk	220	255
Inside city limits	Blue Clay	255	270
miles of (distance) (direction) (nearest town)	Coarse White Sand	270	335
WELL PURPOSE: municipal	Blue Clay	335	352
(home, irrigation, municipal, industrial)	Sand & Streaks (clay)	352	380
WELL COMPLETION DATA:	Sand	380	580
(1) diameter (inches) 10 x 6-inch	Clay	580	595
(2) total depth (feet) 1689	Clay w/Sand Streaks	595	608
(3) static water level (feet) 164 below top of ground.	Clay Gravel	608	645
(4) casing steel, 1630 (material), (depth)	Rock		645
6" (size) if telescope see back.	Tough Blue Clay	645	675
(5) screen 61.25' (length), 1608.75 (depth to top)	Soft Sandy Blue Clay	675	725
6" (size), SS Wire Ribbed (material)	Tough Blue Clay	725	830
(6) pump 50 (HP), 370 (yield gpm)	Blue Sandy Clay	830	935
electric (type power)	Sand	935	970
(7) electric log yes (yes or no)	Sand & Clay Streaks	970	1087
(organization running log)	Rock	1087	1088
(8) how well bottom plugged 6" BWV	Sand & Clay Streaks	1088	1195
	Rock	1195	1196
	Sand & Clay Streaks	1196	1215
	Rock	1215	1216
	Sand & Clay Streaks	1216	1460
	Tough Blue Clay	1460	1610
	Sand & Clay Streaks	1610	1625
	Sand, Rocks	1625	1710
	Rock	1710	1712
	Sand & Clay Streaks	1712	1730

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

DRILLERS REMARKS:

MAY 2 - 1983

RECEIVED

(X)

If well telescopes please sketch and show depths.

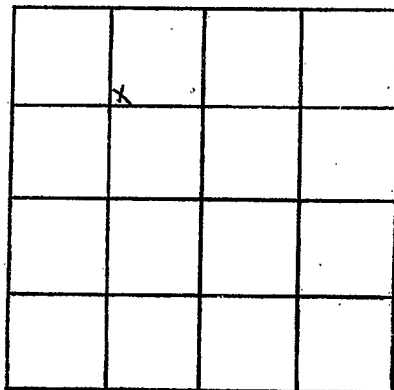
GROUND LEVEL

1630' of 10" casing

Top of 6" LAP
1563'

Top of 6" Screen
1608.75

Bottom of Screen
1689'



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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