

Lauderdale
S 2005
2/24/78

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

WATER WELL DRILLERS LOG

2-24-78, 19 McDonald & Hill Lauderdale
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
C.R. Deale	clay + sand	0	20
(mailing address)	shale	20	35
WELL LOCATION:	sandy	55	65
sec. 5 T. 5 N. R. 16 E	shale + lignite	65	145
4 miles S of Meridian	fine sand + sandy shale	145	160
(distance) (direction) (nearest town)	shale	160	170
WELL PURPOSE: home	sand	170	180
(home, irrigation, municipal, industrial)	sandy shale	180	200
WELL COMPLETION DATA:	shale	200	220
(1) diameter (inches) 4"	sand	220	236
(2) total depth (feet) 460'	Rock	236	237
(3) static water level (feet) 140' below top of ground.	shale + lignite	237	270
(4) casing PVC 2 3/4" (material) 230' (depth)	Rock	270	271
4" (size) if telescope see back.	shale	271	279
(5) screen (length) (depth to top)	Rock	279	280
(size) (material)	shale	280	321
(6) pump 3/4 HPV 6 gpm (type power) (yield gpm)	Rock	321	323
(7) electric log (yes or no)	shale	323	350
(organization running log)	shale + sand	350	390
(8) how well bottom plugged open	sandy shale	390	420
	shale + lignite	420	430
	sand	430	460
DRILLERS REMARKS:			

REC-11
MAR - 6 1978
MISS. BD. OF WATER COMM.