

Lauderdale
 N 2023
 11/1/77
 11-1-77
 date well completed

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

WATER WELL DRILLERS LOG

McDonald & Hill
 firm name
 Lauderdale
 county well located

LANDOWNER:	description of formations encountered	from	to
Elvie Wright	sand	0	32
Rt # 10 Meridian (mailing address)	lignite + clay	32	38
	shale + sand	38	60
WELL LOCATION: sec. 13 T. 6 N. R. 16 E. 3 miles E of Meridian (distance) (direction) (nearest town)	sand	60	70
	shale + lignite	70	120
WELL PURPOSE: home (home, irrigation, municipal, industrial)	shale + fine sand	120	140
WELL COMPLETION DATA:	shale	140	160
(1) diameter (inches) 4"	sand + sandy shale	160	192
(2) total depth (feet) 480'	Rock	192	194
(3) static water level (feet) 270' below top of ground.	fine sand + Rock	194	240
(4) casing PVC 320' (material) (depth)	shale + lignite	240	255
4" if telescope see back. (size)	fine sand + sandy shale	255	285
(5) screen (length) (depth to top)	shale + lignite	285	305
(size) (material)	sand	305	315
(6) pump 1 HP 5 gpm (HP) (field gpm)	shale	315	325
E (type power)	fine sand	325	345
(7) electric log (yes or no)	shale + lignite	345	400
(organization running log)	sandy shale + fine sand	400	450
(8) how well bottom plugged Open	fine sand	450	470
DRILLERS REMARKS:	shale + fine sand	470	480