

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lauderdale
D 7067
8-10-81

8-10-81
date well completed

McDonald & Hill
firm name

Lauderdale
county well located

LANDOWNER:	description of formations encountered	from	to
Thomas Shelby	clay	0	8
#1 Lauderdale (mailing address)	stone & sand	8	30
WELL LOCATION:	sand & shale	30	50
sec. 36 T 8 N R 17 E 1/2 miles S of Lauderdale (distance) (direction) (nearest town)	sandy shale	50	70
WELL PURPOSE: home (home, irrigation, municipal, industrial)	shale	70	85
WELL COMPLETION DATA:	sand	85	90
(1) diameter (inches) 4"	shale	90	110
(2) total depth (feet) 165'	course sand	110	165
(3) static water level (feet) 30' below top of ground.			
(4) casing PVC 160' (material) (depth)			
4" (size) if telescope see back.			
(5) screen 5' 160' to 165' (length) (depth to top)			
4" (size) PVC (material)			
(6) pump 3/4 84 gpm (HP) (yield gpm)			
E (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>value</u>			
DRILLERS REMARKS:			

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