

Lauderdale  
M  
2057

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

9-27-83  
date well completed

McDonald Hill  
firm name

Lauderdale  
county well located

LANDOWNER:	description of formations encountered	from	to
Ed Smith	clay & sandy	0	10
PT #5 Meridian (mailing address)	Shale	10	30
WELL LOCATION: sec. 35 T. 6 N. R. 15 E. S W	fine sandy sandy shale	30	70
2 miles S of Meridian (distance) (direction) (nearest town)	shale	70	85
WELL PURPOSE: home (home, irrigation, municipal, industrial)	Sand & shells	85	100
WELL COMPLETION DATA:	shale	100	110
(1) diameter (inches) 4"	Rock	110	111
(2) total depth (feet) 280'	sandy shale	111	120
(3) static water level (feet) 5' below top of ground.	shale & lignite	120	185
(4) casing PVC 40' (material) (depth) 4" (size) if telescope see back.	sandy shale & shale	185	210
(5) screen	fine sand & sandy shale	210	265
(length) (depth to top)	fine sand	265	280
(size) (material)			
(6) pump 1/2 HP 85 gpm (HP) (yield gpm) K (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged Open			
DRILLERS REMARKS:			

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OCT 0 1983

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