

Lauderdale  
B-3  
8-28-80

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

CODED

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

8-28-80 date well completed  
McDonald & Hill firm name  
Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
Center Hill	Clay & sand	0	25
U.S. Army Corp of Eng	shale & lignite	25	75
(mailing address)	fine sand & sandy shale	75	90
WELL LOCATION:	shale	90	105
sec. 20 T. 9 N. R. 15 E	fine sand & shale	105	120
1 1/2 miles W of Center Hill	fine sand & sandy shale	120	180
(distance) (direction) (nearest town)	shale lignite	180	200
WELL PURPOSE:	fine sand & shale	200	225
(home, irrigation, municipal, industrial)	shale & lignite	225	285
WELL COMPLETION DATA:	fine sand & sandy shale	285	340
(1) diameter (inches) 4"	shale		
(2) total depth (feet) 420'	sandy shale & fine sand	340	420
(3) static water level (feet) 38' below top of ground			
(4) casing POC 100' (material) (depth)			
4" (size) if telescope see back.			
(5) screen (length) (depth to top)			
(size) (material)			
(6) pump 1/2 109 RPM (HP) (yield gpm)			
(type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged Open			
DRILLERS REMARKS:			

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