

Lauderdale
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 2063
 10-10-79
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MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

McDonald & Hill Lauderdale
 firm name county well located

LANDOWNER:	description of formations encountered	from	to
Carroll Lewis Co. (mailing address)	clay	0	12
	shale	12	18
	Rock	18	20
WELL LOCATION: sec. 12 T. 7 N. R. 5 E. S. 1 W. 1	shale st sand lignite	20	65
2 miles W of Rayley (distance) (direction) (nearest town)	sand	65	100
WELL PURPOSE: home (home, irrigation, municipal, industrial)	shale	100	110
WELL COMPLETION DATA:	sand st shale	110	240
(1) diameter (inches) 4"	shale & lignite	240	255
(2) total depth (feet) 350'	med. sand	255	280
(3) static water level (feet) 40' below top of ground.	shale & sand	280	300
(4) casing PVC 250' (material) (depth)	shale	300	313
4" if telescope see back. (size)	Rock	313	315
(5) screen (length) (depth to top)	sandy shale	315	330
(size) (material)	course sand	330	340
(6) pump 1/2 HP 10 gpm (HP) (yield gpm)	sandy shale	340	350
E (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged Open			

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

OCT 16 1979
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DRILLERS REMARKS: