

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

*Landerdale*  
 R 2034

5-23-84 date well completed  
 McDonald's Well firm name  
 Landerdale county well located

LANDOWNER:	description of formations encountered	from	to
William Ellis	clay & sand	0	16
Rt #5 - Mdn, Ms. (mailing address)	shale	16	35
WELL LOCATION:	sand	35	60
sec 2 T 5 N R 5 E S W	shale	60	97
1 miles S of Mendenham (distance) (direction) (nearest town)	Rock	97	98
WELL PURPOSE: home (home, irrigation, municipal, industrial)	shale & shells	98	120
WELL COMPLETION DATA:	Rock	120	122
(1) diameter (inches) 4"	sandy	122	140
(2) total depth (feet) 300	shale & lignite	140	165
(3) static water level (feet) 12 below above top of ground.	shale & fine sand	165	260
(4) casing PVC 110' (material) (depth) 4" If telescope see back. (size)	fine sand & shale	260	280
(5) screen (length) (depth to top)	fine sand	280	300
(size) (material)			
(6) pump 1/2 80 gpm (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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