

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
A 2045
1/1/81

McDonald & Hill Lauderdale

date well completed 19 firm name county well located

LANDOWNER:	description of formations encountered	from	to
Moody	clay	0	10
Rt # 3 Collinsville (mailing address)	sandy shale	10	30
WELL LOCATION:	shale & lignite	50	95
sec. 3 T. 8N R. 14E	sandy shale	95	103
3 miles N of Martin (distance) (direction) (nearest town)	shale & lignite	103	120
WELL PURPOSE: home (home, irrigation, municipal, industrial)	fine sand & sandy shale	120	145
WELL COMPLETION DATA:	shale & lignite	123	240
(1) diameter (inches) 4"	sandy shale	240	250
(2) total depth (feet) 360'	shale & lignite	250	265
(3) static water level (feet) 90' ^{below} above top of ground.	sandy shale & lignite	265	300
(4) casing PVC 160' (material) (depth)	lignite & sand		
4" If telescope see back. (size)	shale	300	325
(5) screen _____ (length) (depth to top)	sandy shale	325	340
(size) _____ (material)	fine sand & sandy shale	340	360
(6) pump 1/2 8 gpm (HP) (yield gpm)	shale		
E (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			

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