

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  
N  
2047

8-27-81  
date well completed

McDonald & Well  
firm name

Lauderdale  
county well located

LANDOWNER:	description of formations encountered	from	to
Test hole	clay st sand	0	20
Meridian Coca Cola	sandy shale	20	40
Meridian, Miss.	shale & lignite	40	63
(mailing address)	Rock	63	64
WELL LOCATION:	shale	64	125
sec. 8 T. 6 N. R. 16 E	shale & sandy st	125	145
Inside city	fine sand	145	220
(distance) (direction) (nearest town)	sandy shale	220	251
WELL PURPOSE: industrial	Rock	251	252
(home, irrigation, municipal, industrial)	fine sand	252	270
WELL COMPLETION DATA:	shale & lignite	270	302
(1) diameter (inches) 4"	Rock	302	304
(2) total depth (feet) 740'	shale & sand	304	320
(3) static water level (feet) below top of ground.	shale	330	350
(4) casing Steel 42' (material) (depth)	fine sandy shale	350	410
4" (size) if telescope see back.	sand & shale	410	458*
(5) screen none (length) (depth to top)	shale & fine sand	458	480
(size) (material)	shale	480	505
(6) pump none (HP) (yield gpm)	Rock	505	506
(type power)	sand shells & shal	506	530
(7) electric log NO (yes or no)	med sand & shal	530	630*
(organization running log)	fine sandy shale	630	670
(8) how well bottom plugged	lignite		
	med sand	670	740*

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TEST HOLE

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RECEIVED

DRILLERS REMARKS: