

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

LAYDE RPALE
 A1052
 10/29/82

10-29-82 date well completed McDonald & Kell firm name Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
James Little	clay & sand	0	16
Collinsville	shale & lignite	16	83
(mailing address)	sand	83	103
WELL LOCATION:	sandy shale	103	130
sec. 35 T. 8 N. R. 14 E	sand	130	150
(distance) miles (direction) of Collinsville (nearest town)	shale	150	170
WELL PURPOSE: home	sand	170	180
(home, irrigation, municipal, industrial)	shale	180	200
WELL COMPLETION DATA:	shale lignite & fine sand	200	288
(1) diameter (inches) 4"	fine sand	288	297
(2) total depth (feet) 520'	shale & lignite	297	350
(3) static water level (feet) 113' ^{slow} above top of ground.	fine sand	350	360
(4) casing PVC 260' (material) (depth)	shale & lignite	360	420
4" (size) if telescope see back.	sandy shale	420	460
(5) screen (length) (depth to top)	shale lignite & sandy shale	460	520
(size) (material)			
(6) pump 1/2 HP 20 gpm (material) (yield gpm)			
F (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged Open			
DRILLERS REMARKS:			

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