

LAUDERDALE
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8-9-78
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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
Leland Jackson	clay + sand	0	60
Box #7 Box 136 Melw. (mailing address)	sand + clay	60	145
WELL LOCATION:	shale + lignite	145	188
sec. 16 T 5 N R 17 E ? 1 1/2 miles S N of Sardisville (distance) (direction) (nearest town)	fine sand	188	195
WELL PURPOSE: home (home, irrigation, municipal, industrial)	shale + lignite	195	240
WELL COMPLETION DATA:	sandy shale + lignite	240	260
(1) diameter (inches) 4"	shale	260	305
(2) total depth (feet) 400'	sandy shale	305	330
(3) static water level (feet) 172' below top of ground.	fine sand	330	340
(4) casing PVC 205' (material) (depth) 4" if telescope see back. (size)	sandy shale + sand	340	363
(5) screen (length) (depth to top) (size) (material)	rock	363	365
(6) pump 3/4 HP 690 gpm (HP) (yield gpm) E (type power)	sandy shale + shale	365	385
(7) electric log (yes or no) (organization running log)	course sand	385	400
(8) how well bottom plugged open			
DRILLERS REMARKS:			

RECEIVED

AUG 14 1978

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