

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Sauderdale
N
2018

8-10-83 date well completed
McDonald + Hill firm name
Sauderdale county well located

LANDOWNER:	description of formations encountered	from	to
E. C. Neely	clay & sand	0	50
2500 Hillcrest Dr. (mailing address)	shale & lignite	50	95
WELL LOCATION: sec. 30 T. 6 N. R. 16 E. (distance) miles (direction) of (nearest town)	fine sand	95	125
	shale	125	145
	sand & shells	145	160
WELL PURPOSE: Home (home, irrigation, municipal, industrial)	shale & sand/lignite	160	220
WELL COMPLETION DATA:	shale & lignite	220	230
(1) diameter (inches) 4"	fine sand & shale	230	245
(2) total depth (feet) 520	shale & lignite	245	306
(3) static water level (feet) 150' below top of ground.	Rock	306	308
(4) casing PVC 265 (material) (depth)	shale & sandy st	308	345
4" If telescope see back. (size)	Rock	345	347
(5) screen (length) (depth to top)	shale & sandy st	347	365
(size) (material)	Rock	365	367
(6) pump 1 890 m (HP) (yield gpm)	fine sand & sandy shale	367	380
(type power)	shale & sand	380	420
(7) electric log (yes or no)	fine sand & shale	420	480
(organization running log)	shale & fine sand	480	500
(8) how well bottom plugged open	shale	500	520

AUG 15 1983

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