

Clarke
D 2012

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
BUREAU OF LAND AND WATER RESOURCES

Southport Mall
P.O. Box 10631

SEP 12 1983

Jackson, Mississippi 39209

WATER WELL DRILLING LOG

RECEIVED

9-2-83
date well completed

McDonald's Hill
firm name

Clarke
county well located

LANDOWNER:	description of formations encountered	from	to
Gary Drury	clay & sand	0	40
PT# 1 Meridian (mailing address)	shale	40	50
WELL LOCATION:	clay & sand	50	85
sec. 4 T 4 N R 17 E S W	shale	85	100
4 miles NW of Eureka (distance) (direction) (nearest town)	sand	100	125
WELL PURPOSE: home (home, irrigation, municipal, industrial)	shale	125	155
WELL COMPLETION DATA:	sand	155	290
(1) diameter (inches) 4"	shale	290	299
(2) total depth (feet) 540'	Rock	299	300
(3) static water level (feet) 165' below top of ground.	sandy shale	300	320
(4) casing PVC 340' (material) (depth)	shale & lignite	320	340
4" if telescope see back. (size)	sandy shale	340	370
(5) screen (length) (depth to top)	shale & lignite	370	450
(size) (material)	fine sand	450	485
(6) pump 3/4 890m (HP) (yield/gpm)	shale	485	500
F (type power)	fine sand & shale	500	540
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged open			
DRILLERS REMARKS:			