

Clarke  
8/20/83

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

5-20-83 McDonald + Hill Clarke  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Robert W. Dearman	clay	0	8
Rt # 1 Box 57 A, Reutman (mailing address)	sand	8	18
WELL LOCATION:	shale	18	55
sec <u>20</u> T <u>2</u> N R <u>17</u> E	sandy shale & shell	55	120
<u>8</u> miles <u>NE</u> of <u>Reutman</u> (distance) (direction) (nearest town)	shale & sand	120	160
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	sand	160	260
WELL COMPLETION DATA:	shale	260	270
(1) diameter (inches) <u>4"</u>	Rock & shells	270	285
(2) total depth (feet) <u>480'</u>	green sand	285	300
(3) static water level (feet) <u>70'</u> below top of ground.	shale & Rock & sand	300	430
(4) casing <u>PVC</u> <u>265'</u> (material) (depth)	shale & sand	430	440
<u>4"</u> if telescope see back. (size)	st coarse sand	440	450
(5) screen _____ (length) (depth to top)	fine sand & st shale	450	470
(size) (material)	med to coarse sand	470	480
(6) pump <u>1</u> <u>20 gpm</u> (HP) (yield gpm)			
<u>F</u> (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>open</u>			
DRILLERS REMARKS:			

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

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