

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NEWTON  
F 2036  
9-4-80

9-4-80  
 date well completed

McDonald & Hill  
 firm name

Newton  
 county well located

LANDOWNER:	description of formations encountered	from	to
Beese Mae Smith			
PT # 1 Decatur (mailing address)	clay & sand	0	24
WELL LOCATION:	sandy shale	24	60
sec. <u>9</u> T. <u>7</u> N. R. <u>11</u> E	sandy shale	60	90
<u>5</u> miles <u>W</u> of <u>Decatur</u> (distance) (direction) (nearest town)	shale & lignite	90	145
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	sand	145	190
WELL COMPLETION DATA:	sandy shale	190	220
(1) diameter (inches) <u>4 1/2"</u>	shale	220	252
(2) total depth (feet) <u>320'</u>	Rock & shells	250	280
(3) static water level (feet) <u>140'</u> below top of ground.	green sand	280	290
(4) casing <u>PVC</u> <u>240'</u> (material) (depth)	Rock & shale & sand	290	320
<u>4 1/2"</u> if telescope see back. (size)			
(5) screen _____ (length) (depth to top)			
(size) _____ (material)			
(6) pump <u>1/2</u> <u>800M</u> (HP) (yield gpm)			
(type power) <u>E</u>			
(7) electric log _____ (yes or no)			
(organization running log) _____			
(8) how well bottom plugged <u>open</u>			

DEPT. OF NATURAL RESOURCES  
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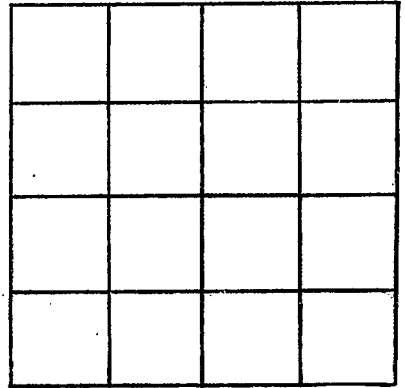
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DRILLERS REMARKS:

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show locations of each on sketch.