

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

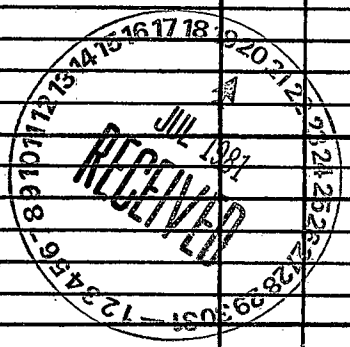
WATER WELL DRILLERS LOG

Newton
L 2049
7/16/81

7-16-81
date well completed

McDonald & Nell Newton
firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>I.W. Sadler</u>	<u>clay & sand</u>	<u>0</u>	<u>20</u>
<u>P.O. Box 14, Hickory</u> (mailing address)	<u>shale sand lignite</u>	<u>20</u>	<u>125</u>
WELL LOCATION: sec. <u>26</u> T. <u>6</u> N. R. <u>12</u> E <u>1</u> miles <u>N</u> of <u>Hickory</u> (distance) (direction) (nearest town)	<u>sand</u>	<u>125</u>	<u>125</u>
WELL PURPOSE: <u>sump</u> (home, irrigation, municipal, industrial)	<u>sandy shale</u>	<u>125</u>	<u>145</u>
WELL COMPLETION DATA:	<u>shale</u>	<u>145</u>	<u>165</u>
(1) diameter (inches) <u>2 1/2"</u>	<u>rock & shells</u>	<u>165</u>	<u>195</u>
(2) total depth (feet) <u>360'</u>	<u>green sand</u>	<u>195</u>	<u>205</u>
(3) static water level (feet) <u>60'</u> below top of ground.	<u>Rock & shale</u>	<u>205</u>	<u>320</u>
(4) casing <u>PVC, 160'</u> (material) (depth) <u>4"</u> if telescope see back. (size)	<u>shale & sand</u>	<u>320</u>	<u>330</u>
(5) screen _____ (length) (depth to top) (size) (material)	<u>sand</u>	<u>330</u>	<u>360</u>
(6) pump <u>1/2</u> <u>800M</u> (HP) (yield/gpm) (type power)			
(7) electric log _____ (yes or no) (organization running log)			
(8) how well bottom plugged <u>open</u>			
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.