

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
246

7-14-83 date well completed 19 McDonald's Well firm name Newton county well located

LANDOWNER:	description of formations encountered	from	to
<u>Jerry Alford</u>	<u>Clay</u>	<u>0</u>	<u>12</u>
<u>Rt #1 DeLator</u> (mailing address)	<u>sand</u>	<u>12</u>	<u>20</u>
WELL LOCATION:	<u>sandy shale</u>	<u>20</u>	<u>40</u>
sec. <u>19</u> T <u>7</u> N R. <u>11</u> E S W	<u>clay rock & sand</u>	<u>40</u>	<u>70</u>
<u>6</u> miles <u>W</u> of <u>DeLator</u> (distance) (direction) (nearest town)	<u>sand</u>	<u>70</u>	<u>200</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>sandy shale</u>	<u>200</u>	<u>240</u>
WELL COMPLETION DATA:	<u>shale</u>	<u>240</u>	<u>280</u>
(1) diameter (inches) <u>4"</u>	<u>rock & shells</u>	<u>280</u>	<u>305</u>
(2) total depth (feet) <u>320'</u>	<u>green sand & sandy shale</u>	<u>305</u>	<u>320</u>
(3) static water level (feet) <u>160'</u> below above top of ground.			
(4) casing <u>PVC</u> , <u>250'</u> (material) (depth) <u>4"</u> (size) if telescope see back.			
(5) screen (length) (depth to top) (size) (material)			
(6) pump <u>3/4</u> <u>89 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: <u>set pump 220'</u>			

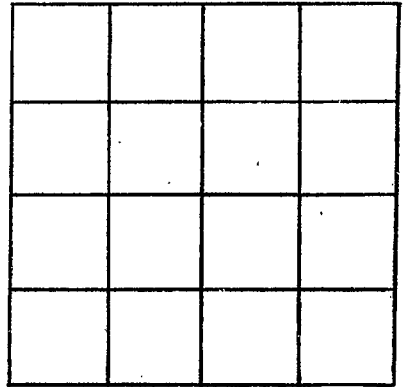
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JUL 25 1983

RECEIVED

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.