

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODE

M123
Lauderdale Co
4-24-84

4-24-84 19 McDonald & Hill Lauderdale
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Maples Oil Co.</u>	<u>Clay & sand</u>	<u>0</u>	<u>16</u>
<u>Meridian</u> (mailing address)	<u>sand</u>	<u>16</u>	<u>43</u>
WELL LOCATION:	<u>sandy shale</u>	<u>43</u>	<u>135</u>
sec <u>23</u> T <u>6N</u> R <u>15E</u>	<u>shale & lignite</u>	<u>135</u>	<u>150</u>
(distance) miles (direction) of (nearest town)	<u>shale & fine sand</u>	<u>150</u>	<u>180</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>shale & lignite</u>	<u>180</u>	<u>220</u>
WELL COMPLETION DATA:	<u>fine sand</u>	<u>220</u>	<u>230</u>
(1) diameter (inches) <u>4 x 2</u>	<u>shale & st sandy shale</u>	<u>230</u>	<u>270</u>
(2) total depth (feet) <u>300</u>	<u>fine sand</u>	<u>270</u>	<u>300</u>
(3) static water level (feet) <u>20</u> below above top of ground.			
(4) casing <u>PVC</u> <u>240'</u> (material) (depth)			
<u>4"</u> If telescope see back. (size)			
(5) screen <u>10</u> <u>290 to 300'</u> (length) (depth to top)			
<u>2"</u> <u>SS</u> (size) (material)			
(6) pump <u>2</u> <u>309 gpm</u> (HP) (yield gpm)			
<u>F</u> (type power)			
(7) electric log <u> </u> (yes or no)			
<u> </u> (organization running log)			
(8) how well bottom plugged <u>value</u>			
DRILLERS REMARKS:			

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