

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lauderdale
Q 2027

5-25-83 McDonald's Well Lauderdale
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Goodwater Baptist Church</u>	<u>clay & sand</u>	<u>0</u>	<u>20</u>
<u>Rt # 1 Enterprise</u> (mailing address)	<u>sand</u>	<u>20</u>	<u>50</u>
WELL LOCATION: sec. <u>3</u> T <u>S</u> N R <u>14</u> E <u>5</u> miles <u>S</u> of <u>Meekins</u> (distance) (direction) (nearest town)	<u>sandy shale</u>	<u>50</u>	<u>60</u>
	<u>shale</u>	<u>60</u>	<u>72</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>Rock & shells</u>	<u>72</u>	<u>102</u>
WELL COMPLETION DATA:	<u>green sand</u>	<u>102</u>	<u>105</u>
(1) diameter (inches) <u>4"</u>	<u>shale & rock</u>	<u>105</u>	<u>205</u>
(2) total depth (feet) <u>500'</u>	<u>shale & sand</u>	<u>205</u>	<u>215</u>
(3) static water level (feet) <u>175'</u> below top of ground.	<u>sand</u>	<u>215</u>	<u>265</u>
(4) casing <u>PVC</u> , <u>440'</u> (material) (depth) <u>4"</u> If telescope see back. (size)	<u>shale & sand</u>	<u>265</u>	<u>420</u>
(5) screen _____ (length) (depth to top) (size) (material)	<u>shale & lignite</u>	<u>420</u>	<u>445</u>
(6) pump <u>1</u> <u>8 gpm</u> (HP) (yield gpm) (type power)	<u>fine sand & shale</u>	<u>445</u>	<u>490</u>
(7) electric log _____ (yes or no) (organization running log)	<u>shale</u>	<u>490</u>	<u>520</u>
(8) how well bottom plugged <u>open</u>			
DRILLERS REMARKS:			

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JUN - 1 1983

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