

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
L
2040

3-26-84 19 McDonald & Hill Lauderdale
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Aceline Const. Co.</u>			
<u>P.O. Box 1567, Meridian</u> (mailing address)	<u>sand & clay</u>	<u>30</u>	<u>110</u>
WELL LOCATION: sec. <u>30</u> T. <u>6</u> N R. <u>14</u> E <u>9</u> miles <u>SW</u> of <u>Meridian</u> (distance) (direction) (nearest town)	<u>shale & lignite</u>	<u>110</u>	<u>180</u>
	<u>fine sand & shale</u>	<u>180</u>	<u>220</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>shale</u>	<u>220</u>	<u>240</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>4"</u>	<u>fine sand & shell</u>	<u>240</u>	<u>244</u>
(2) total depth (feet) <u>340</u>	<u>Rock</u>	<u>244</u>	<u>247</u>
(3) static water level (feet) <u>120'</u> below top of ground.	<u>fine sand & shells</u>	<u>247</u>	<u>255</u>
(4) casing <u>PVC</u> <u>230'</u> (material) (depth) <u>4"</u> <u>21' 2" Block</u> (size) if telescope see back.	<u>shale & fine sand</u>	<u>255</u>	<u>270</u>
(5) screen _____ (length) _____ (depth to top) (size) _____ (material)	<u>sandy shale</u>	<u>270</u>	<u>280</u>
(6) pump _____ (HP) _____ (yield gpm) (type power)	<u>shale & lignite</u>	<u>280</u>	<u>318</u>
(7) electric log _____ (yes or no) (organization running log)	<u>Rock</u>	<u>318</u>	<u>319</u>
(8) how well bottom plugged <u>open</u>	<u>shale</u>	<u>319</u>	<u>340</u>
DRILLERS REMARKS:			

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