

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  
A 2050

4-23-82  
date well completed

19 McDonald & Hill  
firm name

Lauderdale  
county well located

LANDOWNER:	description of formations encountered	from	to
<u>Mark Johnson</u> <u>Collinsville</u> (mailing address)			
WELL LOCATION:	<u>shale</u>	<u>18</u>	<u>70</u>
sec. <u>35</u> T. <u>8N</u> R. <u>14E</u>	<u>sand</u>	<u>70</u>	<u>85</u>
<u>1</u> miles <u>S.E.</u> of <u>Collinsville</u> (distance) (direction) (nearest town)	<u>shale</u>	<u>85</u>	<u>105</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>shale &amp; sand</u>	<u>105</u>	<u>120</u>
WELL COMPLETION DATA:	<u>sand</u>	<u>120</u>	<u>150</u>
(1) diameter (inches) <u>4"</u>	<u>shale &amp; lignite</u>	<u>150</u>	<u>205</u>
(2) total depth (feet) <u>400</u>	<u>sandy shale &amp; fine sand</u>	<u>205</u>	<u>300</u>
(3) static water level (feet) <u>115</u> <u>below</u> top of ground.	<u>shale &amp; lignite</u>	<u>300</u>	<u>345</u>
(4) casing <u>PVC</u> <u>200'</u> (material) (depth)	<u>fine sand &amp; sandy shale</u>	<u>345</u>	<u>360</u>
<u>4"</u> if telescope see back. (size)	<u>shale &amp; lignite</u>	<u>360</u>	<u>400</u>
(5) screen _____ (length) (depth to top)			
(size) _____ (material)			
(6) pump <u>3 1/2</u> <u>8 gpm</u> (HP) (y/d @ gpm)			
<u>K</u> (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>open</u>			
DRILLERS REMARKS: <u>Go 19 north - turn right -</u> <u>1 mile this S.E. of Collinsville</u> <u>at Dixie Station - 2nd house on</u> <u>right</u>			

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MAY - 3 1982

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