

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>HRSN</b>	
WELL NUMBER <b>J 2289</b>	CODED
DATE WELL COMPLETED <b>6-3-96</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>McGill</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Thomas Miller</b> <b>Lo Buey Rd</b> <b>Pass Chr., Ms. 39571</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>14</b>	<b>7</b>	<b>N 13 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>10</b> Miles	<b>N</b>	of <b>PC.</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="radio"/> Home			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>120</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>5</b> ft. after <b>24</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>500</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>480</b>
Type of Casing <b>PVC</b>	Hole Depth <b>500</b>	Depth to Static Water Level <b>80</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <del>Natural Development</del> , Open Hole, Other (Describe) _____		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>0006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>500</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>mud</b>	<b>0</b>	<b>210</b>
<b>Sand</b>	<b>210</b>	<b>230</b>
<b>mud</b>	<b>230</b>	<b>400</b>
<b>Sand</b>	<b>400</b>	<b>410</b>
<b>Sand/mud/sand</b>	<b>410</b>	<b>460</b>
<b>Sand</b>	<b>460</b>	<b>500</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 16 1996</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

