

**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>HARRISON</b>
WELL NUMBER <b>F-2195</b>
DATE WELL COMPLETED <b>6-12-97</b>

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Brand Housing #30 Hunters Ridge Dept. Ms. 39505</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>14</b>	<b>6</b>	<b>12<sup>E</sup><sub>W</sub></b>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

<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>100</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after <b>24</b> hours of pumping		

<b>170 WELL DATA</b>		
Well Depth <b>170</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>150</b>
Type of Casing <b>PUC</b>	Hole Depth <b>170</b>	Depth to Static Water Level <b>1270</b>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix			

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>1,006</b>
Screen Type <b>puc</b>	Depth to Bottom - Feet <b>170</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
<b>FEET</b>	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sand</b>	<b>0</b>	<b>20</b>	<b>RECEIVED</b>		
<b>clay</b>	<b>20</b>	<b>150</b>			
<b>Sand</b>	<b>150</b>	<b>170</b>			
			<b>SEP 24 1997</b>		
			Dept. of Environmental Quality Office of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen, show location of each on sketch.