

**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>A 2568</b>	CODED
DATE WELL COMPLETED <b>8-5-96</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Kelly George</b>			
<b>Woodmarket, Ms.</b>			
WELL LOCATION	SEC <b>4</b>	TOWNSHIP <b>7</b>	RANGE <b>10</b> <sup>N</sup> <sub>W</sub>
DISTANCE <b>1</b> Miles	DIRECTION <b>North</b>	NEAREST TOWN <b>Woodmarket</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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): <del>Electric</del> Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>H/P</b>		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>1</b> FT.
PUMP TEST Well yielded <b>12</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>440'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>400'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>440'</b>	Depth to Static Water Level <b>70'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>WELL GROUTED TO A DEPTH OF 10 FEET</b>			
Type Grout (circle one): Cement, Bentonite, or Mix			

<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>440</b>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>mud</b>	<b>0</b>	<b>380</b>
<b>mud-sand</b>	<b>380</b>	<b>400</b>
<b>sand</b>	<b>400</b>	<b>440</b>

<b>RECEIVED</b>	
<b>DEC 04 1996</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

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