

**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 <u>Harrison</u>	
WELL NUMBER <u>R 2205</u>	CODED
DATE WELL COMPLETED <u>2-17-97</u>	

PERMIT NUMBER <u>0-239</u>
NAME OF DRILLING FIRM <u>Mc Bree</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Bill Barrett</u>			
<u>#3 Oak Ridge Pl.</u>			
<u>Pass Chr. Ms.</u>			
WELL LOCATION	SEC <u>19</u>	TOWNSHIP <u>7</u>	RANGE <u>12</u> <u>W</u>
DISTANCE <u>1</u> Miles	DIRECTION <u>North</u> of	NEAREST TOWN <u>J-10</u>	
OTHER LANDMARK <u>Morgan</u>			
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, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <u>A</u> <u>H/P</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth  <b>FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>520</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>500</u>
Type of Casing <u>PUC</u>	Hole Depth <u>520</u>	Depth to Static Water Level <u>80</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>10</u> 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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
<b>FEET</b>		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

<b>SCREEN DATA</b>		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1000</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>520</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>100</u>
<u>clay mud</u>	<u>100</u>	<u>300</u>
<u>fine Sand-mud</u>	<u>300</u>	<u>400</u>
<u>Mud</u>	<u>400</u>	<u>480</u>
<u>mud - Sand</u>	<u>480</u>	<u>500</u>
<u>SAND</u>	<u>500</u>	<u>520</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAR 17 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

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