

**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 <i>Meridian</i>	
WELL NUMBER <i>K 2101</i>	CODED
DATE WELL COMPLETED <i>5-23-97</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells</i>
<i>Water Well Log</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bobby Mc Murray</i>			
<i>1126 Hurricane Crk Rd.</i>			
<i>Foxworth MS 39408</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>31</i>	<i>3</i>	<i>13</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>South</i>	<i>Foxworth</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

<b>WELL DATA</b>		
Well Depth <i>125 ft</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>90</i>
Type of Casing <i>PVC</i>	Hole Depth <i>125 ft</i>	Depth to Static Water Level <i>15</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): <input checked="" type="checkbox"/> 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 <i>4 in</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>08</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>105-125</i>	

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	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b>  <i>JUL 11 1997</i>  <i>Dept of Environmental Quality</i> <i>Office of Land &amp; Water Resources</i>		
<i>clay</i>	<i>2</i>	<i>15</i>			
<i>sand</i>	<i>15</i>	<i>30</i>			
<i>clay</i>	<i>30</i>	<i>60</i>			
<i>sand</i>	<i>60</i>	<i>80</i>			
<i>fine gravel</i>	<i>80</i>	<i>125</i>			

IF MORE SPACE IS NEEDED, USE BACK

