

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Clarke</i>	
WELL NUMBER <i>B 2034</i>	CODED
DATE WELL COMPLETED <i>8-25-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald &amp; Heel</i>
<i>Meridian, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Basic Hunting Camp</i>		
<i>Co Jerry Moffitt</i>		
<i>Meridian, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>7</i>	<i>4</i>	<i>15</i>
DISTANCE DIRECTION NEAREST TOWN <i>1 1/2</i> Miles <i>SW</i> of <i>Basic City</i>		
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
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)		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>2</i>	Setting Depth <i>1</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>200</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>190</i>
Type of Casing <i>PVC</i>	Hole Depth <i>200</i>	Depth to Static Water Level <i>110</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>#12</i>	

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

Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>10</i>	<div data-bbox="730 1554 1071 1680" data-label="Text"> <p><b>RECEIVED</b></p> </div> <div data-bbox="779 1680 1006 1743" data-label="Text"> <p>SEP 5 1989</p> </div> <div data-bbox="698 1764 1088 1827" data-label="Text"> <p>Department of Natural Resources Bureau of Land &amp; Water Resources</p> </div>		
<i>yellow sand</i>	<i>10</i>	<i>27</i>			
<i>shale w/ bak st</i>	<i>27</i>	<i>180</i>			
<i>coarse sand</i>	<i>180</i>	<i>200</i>			

IF MORE SPACE IS NEEDED, USE BACK