

**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>Pearl River</b>	
WELL NUMBER <b>C-2031</b>	CODED
DATE WELL COMPLETED <b>11-12-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Boone's Waterwell</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Bob Heinold</b>			
<b>581 Lavelle Ladner Rd</b>			
<b>Lumberton, MS 39455</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>23</b>	<b>1</b>	<b>15 E</b>
DISTANCE	DIRECTION		NEAREST TOWN
<b>5</b> Miles	<b>S</b>		<b>Lumberton</b>
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <b>20</b>	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>			
Well Depth <b>180</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>160</b>	
Type of Casing <b>sch 40</b>	Hole Depth <b>180</b>	Depth to Static Water Level <b>85</b>	
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix			

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>#8</b>
Screen Type <b>sch 40</b>		Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sand</b>	<b>0</b>	<b>60</b>	<b>DISCONTINUED</b>		
<b>Clay</b>	<b>60</b>	<b>120</b>			
<b>Sand</b>	<b>120</b>	<b>180</b>			
<b>JUL 27 2000</b>					
<b>Dept. of Environmental Quality Office of Land &amp; Water Resources</b>					
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.