

**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>Stone</b>	
WELL NUMBER <b>A-2048</b>	CODED
DATE WELL COMPLETED <b>8-29-2000</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Boones Water Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Maxine Farmer</b>			
<b>50 Helbert Farmer Rd</b>			
<b>Lumberton, MS 39455</b>			
WELL LOCATION:	SEC <b>20</b>	TOWNSHIP <b>2</b>	RANGE <b>N 13 E</b>
DISTANCE <b>8</b> Miles	DIRECTION <b>W</b>	NEAREST TOWN <b>Wiggins</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Irrigation, Municipal, Industrial, 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) _____ H/P _____		
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 <b>240</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>230</b>
Type of Casing <b>Sch40</b>	Hole Depth <b>240</b>	Depth to Static Water Level <b>128</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> 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>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>#8</b>
Screen Type <b>Sch40</b>	Depth to Bottom - Feet	

<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 <b>dull + set casing</b>			
Top of Lap Pipe or Reduction in Casing			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Sand</b>	<b>0</b>	<b>45</b>
<b>Clay</b>	<b>45</b>	<b>200</b>
<b>Sand</b>	<b>200</b>	<b>240</b>

<b>FORMATIONS (Continued)</b>		
	FROM	TO
<b>SEP 07 2000</b>		
<b>Dept. of Environmental Quality</b>		
<b>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.