

**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>Forrest</b>	
WELL NUMBER <b>K 2023</b>	CODED
DATE WELL COMPLETED <b>5-17-95</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Wyatt Simmons</b> <b>280 A.B. Simmons Rd.</b>			
WELL LOCATION	SEC <b>23</b>	TOWNSHIP <b>1 N</b>	RANGE <b>13 E</b>
DISTANCE <b>12</b> Miles	DIRECTION <b>NE</b>	NEAREST TOWN <b>Lumberton</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>  1  </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 <b>70</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>50</b>
Type of Casing <b>sch 40</b>	Hole Depth <b>70</b>	Depth to Static Water Level <b>40</b>

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF   5   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			
FEET <input type="checkbox"/> 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>Clay</b>	<b>0</b>	<b>30</b>	<b>RECEIVED</b>  <b>JAN 29 1995</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<b>Sand</b>	<b>30</b>	<b>70</b>			

IF MORE SPACE IS NEEDED, USE BACK