

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>Stone</b>	
WELL NUMBER <b>A-2051</b>	CODED
DATE WELL COMPLETED <b>9-15-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Moore's Water Well Service</b>
<b>31 R. Moore Rd, Wiggins MS</b>

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Vera Haraldson</b>		
<b>140 Indian Meadows</b>		
<b>Lumberton, MS. 39455</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>5</b>	<b>2</b>	<b>S 13 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	
OTHER LANDMARK <b>Hurricane Creek Ranch</b>		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>3957 PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>8</b>	No. of Stages <b>2</b>	Setting Depth <b>_____</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

**WELL DATA**

Well Depth <b>68'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>58'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>68'</b>	Depth to Static Water Level <b>20'</b>

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

WELL GROUTED TO A DEPTH OF **10** FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.08'</b>
Screen Type <b>PVCsch40</b>		Depth to Bottom - Feet <b>68'</b>

**LOG DATA**

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

**GEOLOGIC DATA (Office Use Only)**

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

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>topsoil</b>	<b>1'</b>	<b>2'</b>
<b>red sandy clay</b>	<b>2'</b>	<b>18'</b>
<b>white sandstone</b>	<b>18'</b>	<b>20'</b>
<b>Blue Soapstone</b>	<b>20'</b>	<b>39'</b>
<b>Brown soapstone</b>	<b>39'</b>	<b>42'</b>
<b>coarse white sand &amp; peegravel</b>	<b>42'</b>	<b>68'</b>

FORMATIONS (Continued) FROM TO

**OCT 12 2000**

**Dept. of Environmental Quality  
Office of Land & Water Resources**

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.