

**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 <i>Simpson</i>	
WELL NUMBER <i>N-2049</i>	CODED
DATE WELL COMPLETED <i>7-14-99</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells</i>
<i>Water Well Ser</i>


NAME & MAILING ADDRESS OF LANDOWNER <i>Stanley P. Stone</i>		
<i>1472 Shivers Rd</i>		
<i>Pinola, MS 39149</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>34</i>	<i>10</i>	<i>(N) 20 (E)</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>West</i> of	<i>Shivers</i>
OTHER LANDMARK <del>_____</del>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Poultry</i>		

<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 <i>2</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth  FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

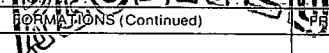
<b>WELL DATA</b>		
Well Depth <i>170</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>150</i>
Type of Casing <i>PVC</i>	Hole Depth <i>170</i>	Depth to Static Water Level <i>120</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>16</i> 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>SCREEN DATA</b>		
Diameter - Inches <i>4 in</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>800</i>
Screen Type <i>PVC Slot</i>	Depth to Bottom - Feet <i>150-170</i>	

<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			
			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Clay</i>	<i>3</i>	<i>50</i>
<i>Red Gravel</i>	<i>50</i>	<i>100</i>
<i>Sand</i>	<i>100</i>	<i>170</i>

	
<b>JUL 20 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.