

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>JACKSON</b>	
WELL NUMBER <b>D2158</b>	CODE <b>1-25-93</b>
DATE WELL COMPLETED	

PERMIT NUMBER
<b>SOUTHERN WATER WELL SERVICE</b> NAME OF DRILLING FIRM
Post Office Box 185 Hurley, MS 39555 Phone 588-2756

NAME & MAILING ADDRESS OF LANDOWNER		
<b>AS Hornback</b>		
<b>Quinn Hamilton Rd</b>		
<b>Hurley Ms 39555</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>19</b>	<b>4<sup>N</sup>5<sup>W</sup></b>	<b>5</b>
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of _____	_____
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
<b>Home</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well Other (Describe) <b>No pump installed</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
_____	_____	_____ FT.
PUMP TEST		
Well yielded <b>1/2</b> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <b>45'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>40</b>
Type of Casing <b>PVC</b>	Hole Depth <b>45'</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) <b>air</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <b>N/A</b>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b>#8</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>45'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sand</b>		<b>15</b>	<b>RECEIVED</b> <b>FEB 23 1993</b>		
<b>Clay</b>	<b>15</b>	<b>35</b>			
<b>Sand</b>	<b>35</b>	<b>45</b>			

Dept. of Environmental Quality  
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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.