

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 <i>Jackson</i>	
WELL NUMBER <i>D 2174</i>	CODED
<i>10-25-93</i>	
DATE WELL COMPLETED	

0408

PERMIT NUMBER <i>Frishwell</i>
NAME OF DRILLING FIRM <i>R 8 BOT-3</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>R. R. Townner</i>			
<i>22613 Yonestone</i>			
<i>Pascagoula MS 39581</i>			
<i>Hurley MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>1</i>	<i>29</i>	<i>T4 N</i>	<i>R5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i>	<i>S</i>	<i>Hurley</i>	
OTHER LANDMARK <i>Ellis Hamilton Road</i>			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. <i>test</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>1</i> H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>40'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>5</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>61'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>55'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>61 1/2'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other <i>in log</i>		
Top of Lap Pipe or Reduction in Casing <i>FEET</i>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Johnson Wrapped</i>	Depth to Bottom - Feet <i>58'</i>	

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
<i>top soil</i>	<i>0</i>	<i>5</i>
<i>sand</i>	<i>5</i>	<i>20</i>
<i>clay</i>	<i>20</i>	<i>40</i>
<i>sand</i>	<i>40</i>	<i>60</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 26 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

