

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>
WELL NUMBER <i>L 2138</i>
DATE WELL COMPLETED <i>April 5 89</i>

PERMIT NUMBER <i>0239</i>
NAME OF DRILLING FIRM <i>McNeil Pumps Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Harold Atwood</i>			
<i>P.O. Box 3221</i>			
<i>Sgt. Ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>17</i>	<i>7</i>	<i>N 11</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>East</i>	<i>Hgt.</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

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) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>600'</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>680</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>670</i>
Type of Casing <i>PVC</i>	Hole Depth <i>680</i>	Depth to Static Water Level <i>30'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

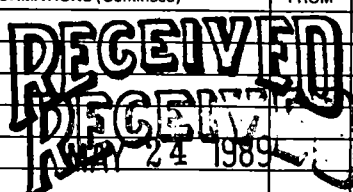
LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.0006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>680'</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>Mud</i>	<i>0</i>	<i>50</i>
<i>Sand</i>	<i>50</i>	<i>120</i>
<i>Mud</i>	<i>120</i>	<i>220</i>
<i>Sand</i>	<i>220</i>	<i>260</i>
<i>Mud</i>	<i>260</i>	<i>550</i>
<i>Mud/Sand</i>	<i>550</i>	<i>640</i>
<i>Sand</i>	<i>640</i>	<i>680</i>

FORMATIONS (Continued)	FROM	TO
		
Department of Natural Resources Bureau of Land & Water Resources Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

