

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>Jackson</i>	
WELL NUMBER <i>C2049</i>	CODED
DATE WELL COMPLETED <i>4-18-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pierce Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Greg Cumbeest</i>		
WELL LOCATION: <i>Passagoula, MS</i>		
SEC <i>34</i>	TOWNSHIP <i>4</i>	RANGE <i>6</i>
DISTANCE DIRECTION NEAREST TOWN <i>1</i> Miles <i>South</i> of <i>Wade</i>		
OTHER LANDMARK		
WELL PURPOSE <i>Home Irrigation</i> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <i>Jet</i> <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <i>Electric</i> <input checked="" type="radio"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>210'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>200</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>210'</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): <i>Gravel Packed</i> , Underreamed, Telescoped, <i>Natural Development</i> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, or <i>MIX</i>		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>210'</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>10</i>
<i>Clay</i>	<i>10</i>	<i>20</i>
<i>good Sand</i>	<i>20</i>	<i>45</i>
<i>Clay</i>	<i>45</i>	<i>190</i>
<i>good Sand</i>	<i>190</i>	<i>210</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 23 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

