

**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>Dezade</i>	
WELL NUMBER <i>B 52</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>11-30-98</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Preece well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Charlie Smith</i>			
<i>Pucedale, ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>30</i>	<i>1 S</i>	<i>7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>S</i>	of <i>Greene Co</i>	
OTHER LANDMARK <i>line</i>			
WELL PURPOSE <del>Home</del> Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>none</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P none</i>		
Pump Capacity (GPM) <i>none</i>	No. of Stages <i>none</i>	Setting Depth <i>none</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>none</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>430'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>420'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>430'</i>	Depth to Static Water Level <i>free flowing 30 gal/min</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>15</i> FEET Type Grout (circle one): Cement, Bentonite, <u>Mix</u>		

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

<b>SCREEN DATA</b>		
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>430</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			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>	<b>RECEIVED</b> MAY 27 1999  Dept. of Environmental Quality Office of Land & Water Resources		
<i>Clay</i>	<i>10</i>	<i>20</i>			
<i>good Sand</i>	<i>20</i>	<i>140</i>			
<i>Clay</i>	<i>140</i>	<i>400</i>			
<i>good Sand</i>	<i>400</i>	<i>430</i>			

IF MORE SPACE IS NEEDED, USE BACK