

# 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 <b>MCNROE</b>
WELL NUMBER CODED <b>P 2079</b>
DATE WELL COMPLETED <b>3-22-88</b>

PERMIT NUMBER <b>N/A</b>
NAME OF DRILLING FIRM <b>Shannon, Mc... 28668</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Roland Anderson</b>			
<b>Rt. 4 Box 389</b>			
<b>Aberdeen, Miss.</b>			
WELL LOCATION:	SEC <b>4</b>	TOWNSHIP <b>T 15 N</b>	RANGE <b>R 7 E</b>
DISTANCE <b>1</b> Miles	DIRECTION <b>SW</b>	NEAREST TOWN <b>ABERDEEN</b>	
OTHER LANDMARK			
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.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) <b>1/2 HP</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>8</b>	Setting Depth <b>147</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.		

<b>WELL DATA</b>		
Well Depth <b>170</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>160</b>
Type of Casing <b>PVC</b>	Hole Depth <b>170</b>	Depth to Static Water Level <b>94'</b>
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 (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.016</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>170'</b>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>BROWN CLAY</b>	<b>0</b>	<b>10</b>	<b>RECEIVED</b>  <b>MAY 18 1988</b>  Department of Natural Resources Bureau of Land & Water Resources		
<b>RED CLAY</b>	<b>10</b>	<b>12</b>			
<b>WHITE CLAY</b>	<b>12</b>	<b>15</b>			
<b>WHITE SANDY CLAY</b>	<b>15</b>	<b>22</b>			
<b>SAND</b>	<b>27</b>	<b>75</b>			
<b>SANDY BLUE ROCK</b>	<b>75</b>	<b>100</b>			
<b>ROCK</b>	<b>100</b>	<b>102</b>			
<b>SANDY BLUE ROCK</b>	<b>102</b>	<b>140</b>			
<b>SAND</b>	<b>140</b>	<b>170</b>			

IF MORE SPACE IS NEEDED, USE BACK

