

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

CODED P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Green</i>	
WELL NUMBER <i>6/1687-55</i>	CODED
<i>B 11</i>	
DATE WELL COMPLETED <i>6-16-87</i>	

PERMIT NUMBER <i>Frytoshle Well</i>
NAME OF DRILLING FIRM <i>RT 8 Box 3</i>
<i>Lucedale, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Wallace Smith</i>		
<i>LEAKESVILLE, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Chapman 5</i>	<i>T 5</i>	<i>R 7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>North</i>	<i>of Oving</i>
OTHER LANDMARK <i>on Turkey Fork Road</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>10</i>	Setting Depth <i>160'</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>17</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>166</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>156</i>
Type of Casing <i>PVC</i>	Hole Depth <i>166</i>	Depth to Static Water Level <i>740</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>Reg</i>		
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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) CODED	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Sawed slot PVC</i>	Depth to Bottom - Feet <i>166</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>	<i>AUG 18 1987</i>		
<i>Sand</i>	<i>10</i>	<i>20</i>	Department of Natural Resources Bureau of Land & Water Resources		
<i>Sand</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>80</i>			
<i>Sand</i>	<i>80</i>	<i>85</i>			
<i>Clay</i>	<i>85</i>	<i>95</i>			
<i>Shale Sand & Clay</i>	<i>95</i>	<i>130</i>			
<i>Fine Sand</i>	<i>130</i>	<i>150</i>			
<i>Med Sand</i>	<i>150</i>	<i>160</i>			

IF MORE SPACE IS NEEDED, USE BACK