

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Franklin</i>	CODED
WELL NUMBER <i>P 222</i>	
DATE WELL COMPLETED <i>6-20-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Stream Water Well & Supply, Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Melvin Smith</i>			
<i>1325 Champion Parkway</i>			
<i>Britannia La.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>4</i>	<i>5</i>	<i>5</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>8</i>	<i>ENE</i>	<i>Bude</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

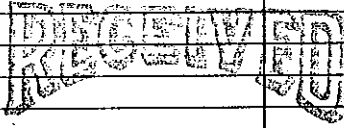
PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>Did not install</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>135</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Fl.) <i>125</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140</i>	Depth to Static Water Level <i>46</i>
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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>135</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	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>12</i>	 AUG 27 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Sand/rock</i>	<i>12</i>	<i>14</i>			
<i>Clay</i>	<i>14</i>	<i>30</i>			
<i>Sand</i>	<i>30</i>	<i>50</i>			
<i>Clay</i>	<i>50</i>	<i>58</i>			
<i>Sandstone</i>	<i>58</i>	<i>78</i>			
<i>Sand</i>	<i>78</i>	<i>137</i>			
<i>Clay</i>	<i>137</i>	<i>140</i>			

IF MORE SPACE IS NEEDED, USE BACK