

**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>
WELL NUMBER <i>K 2045</i>
DATE WELL COMPLETED <i>7-3-91</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Green Water Well &amp; Supply Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Delton Halland</i>			
<i>Rt 2 Box 205</i>			
<i>Zircall Creek Mo</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>22</i>	<i>6</i>	<i>5</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>10</i> Miles	<i>E</i>	of <i>Bude</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe) _____ H/P <i>3/4</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>15</i>	<i>160</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>205</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>195</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210</i>	Depth to Static Water Level <i>128</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    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
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>205</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay + sand</i>	<i>0</i>	<i>20</i>			
<i>sand</i>	<i>20</i>	<i>35</i>			
<del><i>sand</i></del> <i>Gravel</i>	<i>35</i>	<i>40</i>			
<i>sands Gravel</i>	<i>40</i>	<i>55</i>			
<i>Clay</i>	<i>55</i>	<i>95</i>			
<i>sand</i>	<i>95</i>	<i>97</i>			
<i>Clay</i>	<i>97</i>	<i>112</i>			
<i>sand</i>	<i>112</i>	<i>120</i>			
<i>Clay</i>	<i>120</i>	<i>155</i>			
<i>sand</i>	<i>155</i>	<i>210</i>			

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IF MORE SPACE IS NEEDED, USE BACK