

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: <i>Copiah</i>	WELL NUMBER CODED: <i>K2010</i>	PERMIT NUMBER:
DATE WELL COMPLETED: <i>6-13-90</i>	NAME OF DRILLING FIRM: <i>Green Water Well & Supply Inc.</i>	

NAME & MAILING ADDRESS OF LANDOWNER: <i>Larry Berkens</i>		
<i>Rt 2 Box 650 1/2</i>		
<i>Crystal Springs, Inc.</i>		
WELL LOCATION: SEC. <i>33</i> TOWNSHIP <i>1 S</i> RANGE <i>1 E</i>	DISTANCE: <i>3</i> Miles DIRECTION: <i>East</i> NEAREST TOWN: <i>Crystal Spring</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): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well Other (Describe):		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane Other (Describe):		
Pump Capacity (GPM): <i>10</i>	No. of Stages: <i>15</i>	Setting Depth: <i>200</i> FT
PUMP TEST: Well yielded <i>10</i> GPM with a drawdown of <i>2</i> ft. after <i>1/2</i> hours of pumping.		

WELL DATA		
Well Depth: <i>315</i>	Casing Diameter (In.): <i>4</i>	Casing Length (Ft.): <i>305</i>
Type of Casing: <i>PVC</i>	Hole Depth: <i>320</i>	Depth to Static Water Level: <i>166</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): <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input checked="" type="checkbox"/> Neutron Other (Describe):				
Name of Organization Running Log:				

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SW 1/4	Dial	Analysis	Aquifer Tests
Driller's Remarks:			

SCREEN DATA		
Diameter (Inches): <i>4</i>	Length (Ft.): <i>10</i>	Slot Size (Inches): <i>0.16</i>
Screen Type: <i>PVC</i>	Depth to Bottom (Feet): <i>315</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand & Gravel</i>	<i>0</i>	<i>40</i>			
<i>Soft Clay</i>	<i>40</i>	<i>65</i>			
<i>Hard Clay</i>	<i>65</i>	<i>76</i>			
<i>Clay</i>	<i>76</i>	<i>305</i>			
<i>Sand</i>	<i>305</i>	<i>320</i>			

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IF MORE SPACE IS NEEDED, USE BACK