

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <u>Copiah</u>	WELL NUMBER <u>E 2066</u>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <u>12-19-94</u>	NAME OF DRILLING FIRM <u>Green Water Well Co</u>		
NAME & MAILING ADDRESS OF LANDOWNER <u>Frank Hinton</u> <u>2199 Johnson Rd</u> <u>Crystal Springs, MS 39059</u>			

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) H/P <u>1/2</u>		
Pump Capacity (GPM) <u>16</u>	No. of Stages <u>14</u>	Setting Depth <u>72</u> FT.
PUMP TEST Well yielded <u>16</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

WELL LOCATION: T15 S2 E1	DISTANCE <u>3</u> Miles <u>East</u> of <u>Crystal Springs</u>	DIRECTION	NEAREST TOWN
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

WELL DATA		
Well Depth <u>100 ft.</u>	Casing Diameter (in.) <u>4 in.</u>	Casing Length (ft.) <u>90 ft.</u>
Type of Casing <u>PVC</u>	Pole Depth <u>110 ft.</u>	Depth to Static Water Level <u>37 ft.</u>

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	

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)			
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> MIX			

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

SCREEN DATA		
Diameter (inches) <u>4 in.</u>	Length (ft.) <u>10 ft.</u>	Slot Size (inches) <u>10/10</u>
Screen Type <u>PVC</u>	Depth to Bottom <u>100 ft.</u>	

Top of Lap Pipe or Reduction in Casing FEET	IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	14	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">MAR 15 1995</div> <div style="font-size: 1.2em; margin-top: 10px;">Dept. of Environmental Quality Office of Land &amp; Water Resources</div>		
White clay	14	18			
sand	18	27			
Blue clay	27	79			
Sand	79	98			
Blue clay	98	100			
IF MORE SPACE IS NEEDED, USE BACK					