

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 <i>Copiah</i>	
WELL NUMBER <i>D 2018</i>	CODE <i>2018</i>
DATE WELL COMPLETED <i>6-1-99</i>	

PERMIT NUMBER <i>Green Water Well & Supply</i>
NAME <i>1918 Cascade Dr- SE Bogue Chitto, MS 39629</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Judy Graham</i>		
<i>3059 Peas Rd</i>		
<i>Crystal Springs, MS</i>		
WELL LOCATION	SEC	TOWNSHIP RANGE
	<i>23</i>	<i>82 (N) 2 (E)</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>W</i>	<i>Crystal Springs</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, <input type="radio"/> Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, <input type="radio"/> Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>16</i>	No. of Stages <i>10</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>14</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>126'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (Ft.) <i>116'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>137'</i>	Depth to Static Water Level <i>93'</i>
TYPE OF COMPLETION: (Circle One or More) <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <input type="radio"/> Cement, <input type="radio"/> Bentonite, or <input checked="" type="radio"/> Mix		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	SGP Size - Inches <i>10/10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>126'</i>	
Top of Lap Pipe or Reduction in Casing		
FEET: <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>12</i>	RECEIVED <i>JUN 28 1999</i> Dept. of Environmental Quality Office of Land & Water Resources		
<i>Gravel</i>	<i>12</i>	<i>86</i>			
<i>Sand Rock</i>	<i>86</i>	<i>90</i>			
<i>White Clay</i>	<i>90</i>	<i>114</i>			
<i>Sand</i>	<i>114</i>	<i>127</i>			
<i>Clay</i>	<i>127</i>	<i>137</i>			

IF MORE SPACE IS NEEDED, USE BACK