

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>Leflore</i>	
WELL NUMBER <i>H 2070</i>	CODED
DATE WELL COMPLETED <i>7-21-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Howard + Patery Vaughn 311 Becker St. Brookhaven, Miss.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>30</i>	<i>7</i>	<i>N</i>	<i>8</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>S</i>	of <i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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) _____ H/P <i>1</i>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<i>20</i>	<i>18</i>	<i>60</i> FT.	
PUMP TEST			
Well yielded <i>20</i> GPM with a drawdown of <i>5</i> ft. after <i>30 min</i> hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>92</i>	<i>4</i>	<i>82</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>92</i>	<i>20</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 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	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>.010</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>92</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>Cretaceous</i>	<i>0</i>	<i>92</i>			

RECEIVED

SEP 29 1989

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IF MORE SPACE IS NEEDED, USE BACK

A hand-drawn 4x4 grid with an 'X' in the top-right cell.

		X	

Sec. 30