

**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>Lincoln</u>	
WELL NUMBER <u>M 2106</u>	CODED
DATE WELL COMPLETED <u>1-6-97</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Jack Hart</u>		
<u>0635 Knollwood Ln. SE</u>		
<u>Bogue Chitto MS 39629</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>30</u>	<u>6</u>	<u>8</u>
	<u>N</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>N</u>	of <u>Bogue Chitto</u>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>228</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>218</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240</u>	Depth to Static Water Level <u>36</u>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,     Underreamed,     Telescoped,  
 Natural Development,     Open Hole,     Other  
 (Describe) \_\_\_\_\_

**GEOLOGIC DATA (Office Use Only)**

WELL GROUTED TO A DEPTH OF 5 FEET  
 Type Grout (circle one): Cement, Bentonite, or  Mix

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>228</u>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>16</u>			
<u>Sand &amp; Gravel</u>	<u>16</u>	<u>33</u>			
<u>White Clay</u>	<u>33</u>	<u>58</u>			
<u>Sand</u>	<u>58</u>	<u>62</u>			
<u>White Clay</u>	<u>62</u>	<u>70</u>			
<u>Blue Clay</u>	<u>70</u>	<u>190</u>			
<u>Sand</u>	<u>190</u>	<u>240</u>			

**RECEIVED**

**FEB 07 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.