

10-15 not ready

9/17

# 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>Lumbard</i>	
WELL NUMBER <i>M-2418</i>	CODED
DATE WELL COMPLETED <i>10/23/97</i>	

PERMIT NUMBER <i>Green Water Well &amp; Supply</i>	
1318 Pricedale Dr. SE	
NAME OF DRILLING FIRM <i>Bogue Chitto, MS 39629</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Jeremy Dixon</i>			
<i>1897 Pricedale Dr.</i>			
<i>Bogue Chitto</i>			
WELL LOCATION:	SEC <i>29</i>	TOWNSHIP <i>6 S</i>	RANGE <i>8 E</i>
DISTANCE <i>6</i>	DIRECTION <i>Miles</i>	DIRECTION <i>5</i>	NEAREST TOWN <i>of Brookhaven</i>
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, 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, Other (Describe) _____ H/P <i>4/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>55</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>0</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>56'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>36'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>60</i>	Depth to Static Water Level <i>38'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> 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) \_\_\_\_\_

WELL GROUTED TO A DEPTH OF *10* FEET  
 Type Grout (circle one): Cement, Bentonite,  Mix

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

SCREEN DATA		
Diameter - inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>56'</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Streaky</i>	<i>0</i>	<i>37</i>
<i>Sand &amp; Gravel</i>	<i>37</i>	<i>56</i>
<i>Yellow Clay</i>	<i>56</i>	<i>60</i>

FORMATIONS (Continued)

**JUN 01 2000**

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 29

Please indicate well location X.

ADDITIONAL INFORMATION

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