

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>Lincoln</i>	
WELL NUMBER <i>W-56</i>	CODED
DATE WELL COMPLETED <i>11/14/03</i>	

PERMIT NUMBER Green Water Well & Supply
NAME OF DRILLER BRUCE McLENDON DR. SE Rogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER <i>Becky McDowell</i>			
<i>1601 Hwy 84 W, Brookhaven</i>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <i>2</i>	TOWNSHIP <i>6 N</i>	RANGE <i>6 E</i>
DISTANCE <i>7</i> Miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P : <i>25</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>red clay</i>	<i>0</i>	<i>7</i>
<i>sand/clay streaks</i>	<i>7</i>	<i>55</i>
<i>white clay</i>	<i>55</i>	<i>70</i>
<i>blue clay</i>	<i>70</i>	<i>100</i>
<i>sand/clay streaks</i>	<i>100</i>	<i>135</i>
<i>sand</i>	<i>135</i>	<i>155</i>
<i>white clay</i>	<i>155</i>	<i>162</i>

WELL DATA		
Well Depth <i>155</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>135</i>
Type of Casing <i>PVC</i>	Hole Depth <i>162</i>	Depth to Static Water Level <i>95</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) _____		
WELL GROUTED TO A DEPTH OF <u><i>10</i></u> FEET Type Grout (circle one): Cement, Bentonite, or <u><i>Mix</i></u>		

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>10/10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>155</i>	

RECEIVED

DEC 01 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

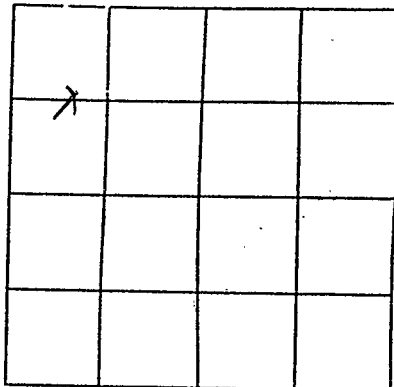
Bruce McLendon 664
Signature of Licensed Driller and License No.

11/14/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 2

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	12	125 FT.

PUMP TEST

Well yielded 12 GPM with a drawdown of 2 ft. after 1 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
~~Gamma Ray~~, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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