

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  
**LINCOLN**

WELL NUMBER **K-59**      CODED

DATE WELL COMPLETED  
**7-15-04**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Green Water Well  
& Supply, Inc.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Billy Dodd**

**2130 Sunrise Tr., Brookhaven**

Latitude:  
Longitude:

WELL LOCATION:    SEC **9**    TOWNSHIP **6<sup>N</sup> 6<sup>S</sup>**    RANGE **6<sup>E</sup> 6<sup>W</sup>**

DISTANCE **3** Miles    DIRECTION **E**    NEAREST TOWN **of McCall Creek**

OTHER LANDMARK

WELL PURPOSE:  Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible    Turbine,    Jet    Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric    Tractor,    Diesel,    Gasoline,    Butane,  
Other (Describe) \_\_\_\_\_    H/P **0.5**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>red clay</b>	<b>0</b>	<b>12</b>
<b>white clay</b>	<b>12</b>	<b>40</b>
<b>blue clay</b>	<b>40</b>	<b>90</b>
<b>white clay</b>	<b>90</b>	<b>100</b>
<b>sand</b>	<b>100</b>	<b>118</b>
<b>yellow clay</b>	<b>118</b>	<b>124</b>

**RECEIVED**

**AUG 04 2004**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <b>120</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>100</b>
Type of Casing <b>PVC</b>	Hole Depth <b>124</b>	Depth to Static Water Level <b>56</b>

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, or Mix

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>120</b>	

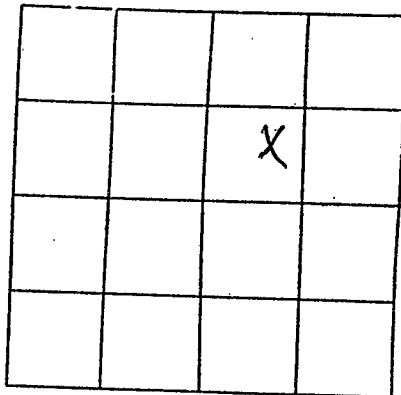
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

**Brian McCloud** <sup>664</sup>  
Signature of Licensed Driller and License No. **664**

7-15-04  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 9

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>10</u>	<u>9</u>	<u>85</u>	FT.

PUMP TEST

Well yielded 12 GPM with  
a drawdown of 3 ft.  
after 1 hours of pumping

### LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run  
Electric, 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.