

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 2-289 CODED

DATE WELL COMPLETED
9/15/02

PERMIT NUMBER

NAME OF DRILLING FIRM
Green Water Well Supply, Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Greg McCaffrey

0422 McCaffrey Rd, Bogie, Chitto

Latitude:
Longitude:

WELL LOCATION. SEC 17 TOWNSHIP 6 N RANGE 6 E

DISTANCE 12 Miles DIRECTION SW of Brookhaven

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>streaky sand</u>	<u>0</u>	<u>26</u>
<u>white clay</u>	<u>26</u>	<u>48</u>
<u>blue clay</u>	<u>48</u>	<u>67</u>
<u>streaky sand</u>	<u>67</u>	<u>120</u>
	<u>120</u>	<u>150</u>
	<u>150</u>	<u>187</u>

RECEIVED
OCT 07 2002
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 <u>180'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>170'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>187'</u>	Depth to Static Water Level <u>139</u>

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 <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>1.0/1.0</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>180'</u>	

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 McClouden 0664
Signature of Licensed Driller and License No.

9/15/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 17

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>10</u>	<u>15</u>	<u>178</u>	FT.

PUMP TEST

Well yielded 10 GPM with
 a drawdown of 15 ft.
 after 2 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.