

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  
**Jackson**

WELL NUMBER CODED  
**Q-435**

DATE WELL COMPLETED  
**2-24-03**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Beth Moffatt**  
**1510 Oldfield**

Latitude:  
Longitude: **Gautier, Ms**

WELL LOCATION. SEC TOWNSHIP RANGE  
**13 8 N 7 W**

DISTANCE DIRECTION NEAREST TOWN  
**1/2 Miles N of Gautier**

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, **Flowing Well**, Other (Describe)

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top soil</b>	<b>0</b>	<b>2</b>
<b>White coarse sand</b>	<b>2</b>	<b>10</b>
<b>White + Gray clay</b>	<b>10</b>	<b>53</b>
<b>White medium sand</b>	<b>53</b>	<b>65</b>

WELL DATA

Well Depth <b>65'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>55'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>65'</b>	Depth to Static Water Level <b>10'</b>

TYPE OF COMPLETION: (Circle One or More):  
**Gravel Packed**, Undrilled, 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>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>65'</b>	

**RECEIVED**

**MAR 10 2003**

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

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

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.

**John R. Adell 472**  
Signature of Licensed Driller and License No.

**3-4-03**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 13

Please indicate well location X.

Pump Capacity (GPM) <u>12</u>	No. of Stages <u>2</u>	Setting Depth <u>        </u> FT.
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PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run  
 Electric, Gamma Ray, Density, ~~Some~~, 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.