

**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 **2381** CODED

DATE WELL COMPLETED  
**4-28-94**

PERMIT NUMBER

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Russell Lane  
Jimm Ramsey Rd  
Vancelease Ms**

WELL LOCATION SEC **4** TOWNSHIP **6** RANGE **8**

DISTANCE **9** Miles DIRECTION **West** of **Vancelease**

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 **2**

Pump Capacity (GPM) **8** No. of Stages **3** Setting Depth \_\_\_\_\_ FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>515'</b>	Casing Diameter (In) <b>2"</b>	Casing Length (Ft) <b>500'</b>
Type of Casing <b>Pvc.</b>	Hole Depth <b>515'</b>	Depth to Static Water Level <b>105'</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other

**LOG DATA**

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **20 FEET**  
Type Grout (circle one): Cement,  Bentonite, or 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 <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>Pvc</b>	Depth to Bottom - Feet <b>510'</b>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>2</b>
<b>Orange + Purple Clay + Black mud</b>	<b>2</b>	<b>30</b>
<b>Medium Sand</b>	<b>50</b>	<b>70</b>
<b>Blue Clay w/ streaks of sand</b>	<b>70</b>	<b>370</b>
<b>Medium Sand</b>	<b>370</b>	<b>383</b>
<b>Blue Clay w/ streaks of sand</b>	<b>383</b>	<b>465</b>
<b>Fine to Coarse Sand</b>	<b>465</b>	<b>510</b>
<b>Blue Clay</b>	<b>510</b>	<b>515</b>

**RECEIVED**

**MAY 09 1994**

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 4

Please indicate well location X.

ADDITIONAL INFORMATION

WATER

WATER

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