

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  
**JA 2081**

CODED

PERMIT NUMBER

DATE WELL COMPLETED  
**4-14-94**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**John Day**  
**Old River Rd.**  
**Vancleave, Ms.**

WELL LOCATION SEC **13** TOWNSHIP **4** RANGE **8**

DISTANCE **12** Miles DIRECTION **NORTH** of NEAREST TOWN **Vancleave**

OTHER LANDMARK

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

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) **10** No. of Stages **3** Setting Depth **3** FT.

PUMP TEST

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

WELL DATA

Well Depth <b>173'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>160'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>173'</b>	Depth to Static Water Level <b>100'</b>

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, **No Log Run**, 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>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom, Feet <b>170'</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>Red + Gray Clay</b>	<b>2</b>	<b>10</b>
<b>Medium Sand</b>	<b>10</b>	<b>18</b>
<b>Blue Clay</b>	<b>18</b>	<b>60</b>
<b>Medium Sand</b>	<b>60</b>	<b>70</b>
<b>Blue Clay Strata of sand</b>	<b>70</b>	<b>150</b>
<b>Medium Sand</b>	<b>150</b>	<b>170</b>
<b>Blue Clay</b>	<b>170</b>	<b>173</b>

FORMATIONS (Continued)

FROM TO

**RECEIVED**

**MAY 09 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK

