

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 *K2587* CODED

DATE WELL COMPLETED  
*11-11-98*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coastwater Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Rosco Lane*  
*Buaircrest Lane*  
*Vancleave Ms*

WELL LOCATION SEC *33* TOWNSHIP *6 N* RANGE *7 E*

DISTANCE *3 1/2* Miles DIRECTION *SOUTH* of *Vancleave*

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*

Pump Capacity (GPM) *8.5* No. of Stages *2* Setting Depth \_\_\_\_\_ FT.

PUMP TEST

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

WELL DATA

Well Depth *178'* Casing Diameter (In.) *2"* Casing Length (Ft.) *158'*

Type of Casing *PVC* Hole Depth *170'* Depth to Static Water Level *20'*

LOG DATA

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

Name of Organization Running Log

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

(Describe) \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

WELL GROUTED TO A DEPTH OF *20* FEET  
Type Grout (circle one): Cement,  Bentonite, or Mix

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>.004</i>

Screen Type *PVC wrapped* Depth to Bottom - Feet *170'*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP SOIL</i>	<i>0</i>	<i>3</i>
<i>gray blue clay</i>	<i>3</i>	<i>34</i>
<i>Med sand</i>	<i>40</i>	<i>60</i>
<i>Blue Clay</i>	<i>60</i>	<i>105</i>
<i>Fine Med sand</i>	<i>105</i>	<i>170</i>

FORMATIONS (Continued)

FROM TO

**RECEIVED**

**JAN 25 1999**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

