

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 *R 271* CODED

DATE WELL COMPLETED  
*12-20-94*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Coastal Well Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Donald McMillan*  
*Gator Lane*  
*Vancleave, Ms*

WELL LOCATION SEC TOWNSHIP RANGE  
*1 6 S 7 E*

DISTANCE DIRECTION NEAREST TOWN  
*3* Miles *NE* of *VANCLEAVE*

OTHER LANDMARK  
*1/2 sec (see back)*

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 1

Pump Capacity (GPM) No. of Stages Setting Depth  
*9* *2* \_\_\_\_\_ FT.

PUMP TEST

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

WELL DATA

Well Depth <i>65'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (Ft) <i>55'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>65'</i>	Depth to Static Water Level <i>40</i>

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>65'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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
<i>Red Clay</i>	<i>0</i>	<i>15</i>
<i>Red fine sand</i>	<i>15</i>	<i>25</i>
<i>White coarse sand</i>	<i>25</i>	<i>65</i>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

**RECEIVED**

**JAN 11 1995**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

