

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  
**J 2764**  
 DATE WELL COMPLETED  
**8-31-98**

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

NAME & MAILING ADDRESS OF LANDOWNER  
**Robert Lucas II-13**  
**Foxridge Rd.**  
**Vandevore Mr**  
 WELL LOCATION. SEC TOWNSHIP RANGE  
**9 6 N 8 E W**  
 DISTANCE DIRECTION NEAREST TOWN  
**6** Miles **West** of **Jackson**  
 OTHER LANDMARK  
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
 Home

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 **1**  
 Pump Capacity (GPM) No. of Stages Setting Depth  
**7.5 2** \_\_\_\_\_ FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA  
 Well Depth Casing Diameter (in.) Casing Length (Ft.)  
**260' 2" 250'**  
 Type of Casing Hole Depth Depth to Static Water Level  
**PVC 260' 50'**  
 TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) \_\_\_\_\_  
 WELL GROUTED TO A DEPTH OF **2** FEET  
 Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA  
 Diameter - Inches Length - Feet Slot Size - Inches  
**2" 20' .004**  
 Screen Type Depth to Bottom - Feet  
**PVC wrapped 260'**

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
Top Soil	0	2
Brown Clay	2	23
Med gray sand	23	65
Blue clay	65	240
Med gray sand	240	260

FORMATIONS CONTINUED FROM TO  
**RECEIVED**  
**NOV 25 1998**  
**Dept. of Environmental Quality**  
**Office of Land & Water Resources**  
 IF MORE SPACE IS NEEDED, USE BACK

