

**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	
WELL NUMBER	CODED
5-3069	
3083	
DATE WELL COMPLETED	
12-15-00	

PERMIT NUMBER
NAME OF DRILLING FIRM
Coastwater Well Service

NAME & MAILING ADDRESS OF LANDOWNER			
Robert Lucas AN-3			
Ridgeland Rd.			
Vandevore, Ms.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	11	6	8
DISTANCE	DIRECTION	NEAREST TOWN	
4 3/4	Miles West	of Vandevore	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
8	2	_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
170'	2"	160'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	170'	30'

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite or Mix			

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	.004
Screen Type	Depth to Bottom - Feet	
PVC	170'	

Driller's Remarks
<b>RECEIVED</b>
Top of Lap Pipe or Reduction in Casing
JAN 19 2001
FEET

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	Dept. of Environmental Quality Office of Land & Water Resources		
Brown Clay	2	32			
White coarse Sand	32	60			
Blue Clay	60	100			
Gray coarse Sand	100	170			

IF MORE SPACE IS NEEDED, USE BACK

