

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	<i>Jackson</i>	
WELL NUMBER	CODED	PERMIT NUMBER
<i>J 2688</i>		
DATE WELL COMPLETED		
<i>3-11-98</i>		

PERMIT NUMBER
NAME OF DRILLING FIRM
<i>Coast Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER			
<i>Robert Lucas LL-1</i>			
<i>Blue Ridge Drive</i>			
<i>Vandeventer, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>15</i>	<i>6</i>	<i>8</i>	<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i>	<i>West</i>	<i>Vandeventer</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
<i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>7.5</i>	<i>2</i>	_____ 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.)
<i>211'</i>	<i>2"</i>	<i>201'</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>211'</i>	<i>40'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
<i>Natural Development</i>		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>2"</i>	<i>10'</i>	<i>.004</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC wrapped</i>	<i>211'</i>	

Driller's Remarks	
<i>7-30-98 AG 9:44 RCVD</i>	
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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Brown Clay</i>	<i>2</i>	<i>35</i>			
<i>White coarse sand</i>	<i>35</i>	<i>65</i>			
<i>Blue clay</i>	<i>65</i>	<i>200</i>			
<i>Med gray sand</i>	<i>200</i>	<i>211</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.