

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 <i>N 2439</i>	CODED
DATE WELL COMPLETED <i>11-30-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Colongue</i>			
<i>Point Aux Chenes</i>			
<i>Ocean Springs, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>10</i>	<i>8</i>	<i>8</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>SE</i>	<i>Ocean Springs</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
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 <i>1</i>		
Pump Capacity (GPM) <i>9</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>410'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>400'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>410'</i>	Depth to Static Water Level <i>50'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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

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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>Wrapped</i>	Depth to Bottom - Feet <i>410'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	<i>Fine-Medium Sand</i>	<i>368</i>
<i>Coarse Sand</i>	<i>2</i>	<i>15</i>		<i>410</i>
<i>Blue Clay</i>	<i>15</i>	<i>45</i>		
<i>Coarse Sand</i>	<i>45</i>	<i>55</i>		
<i>Blue Clay</i>	<i>55</i>	<i>70</i>		
<i>Coarse Sand</i>	<i>70</i>	<i>86</i>		
<i>Blue Clay</i>	<i>86</i>	<i>120</i>		
<i>Medium Sand</i>	<i>120</i>	<i>135</i>		
<i>Blue Clay Shale Sand</i>	<i>135</i>	<i>295</i>		
<i>Medium</i>	<i>295</i>	<i>305</i>		
<i>Blue Clay</i>	<i>305</i>	<i>368</i>		

RECEIVED
DEC 16 1994
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

