

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 2455</i>	CODED
DATE WELL COMPLETED <i>9-28-95</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>David Loving</i>		
<i>Point Aux Chenes Rd.</i>		
<i>Ocean Springs, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>1</i>	<i>8</i>	<i>8</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>SE</i>	<i>Vance</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>FT.</i>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>450'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>440'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>450'</i>	Depth to Static Water Level <i>10'</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	

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other			
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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 <i>2</i> FEET
Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix

Driller's Remarks
RECEIVED

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>450</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION CONTINUED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	<i>051-19-1995</i>		
<i>Yellow Clay</i>	<i>2</i>	<i>70</i>			
<i>Black sand</i>	<i>10</i>	<i>20</i>			
<i>Blue Clay</i>	<i>20</i>	<i>45</i>			
<i>Coarse sand & gravel</i>	<i>45</i>	<i>65</i>			
<i>Blue Clay</i>	<i>65</i>	<i>90</i>			
<i>Med sand</i>	<i>90</i>	<i>190</i>			
<i>Coarse sand</i>	<i>110</i>	<i>330</i>			
<i>Coarse sand</i>	<i>330</i>	<i>345</i>			
<i>Blue Clay</i>	<i>395</i>	<i>420</i>			
<i>Med-Coarse sand</i>	<i>420</i>	<i>450</i>			

IF MORE SPACE IS NEEDED, USE BACK

