

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>
WELL NUMBER <i>12295</i>
DATE WELL COMPLETED <i>1-12-90</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>B. S. McDaniel</i>		
<i>Paige Bayou Rd</i>		
<i>Vanclave, Mo, 39564</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>27</i>	<i>6 S</i>	<i>7 W</i>
DISTANCE <i>2 1/2</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Vanclave</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>1</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>120</i> <i>125'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>110'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>125'</i>	Depth to Static Water Level <i>5'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

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>120'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-5deg);">RECEIVED</div>			
<div style="font-size: 1.5em; font-weight: bold;">MAR 30 1990</div>			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>			
<i>Yellow clay</i>	<i>1</i>	<i>20</i>			
<i>White fine sand</i>	<i>20</i>	<i>28</i>			
<i>Peat</i>	<i>28</i>	<i>35</i>			
<i>White clay</i>	<i>35</i>	<i>45</i>			
<i>Red coarse sand</i>	<i>45</i>	<i>120</i>			
<i>Blue clay</i>	<i>120</i>	<i>125</i>			
IF MORE SPACE IS NEEDED, USE BACK					

