

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau 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>27303</i>	CODED
DATE WELL COMPLETED <i>7-25-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coastal Water Well Dr. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James Jorgensen</i> <i>Shetland Drive</i> <i>Vanclave Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>26</i>	<i>6</i>	<i>8</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i>	<i>SW</i>	<i>Vanclave</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.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Flowing Well</b> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P</i>		
Pump Capacity (GPM) <i>5</i>	No. of Stages	Setting Depth  <b>FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>381</i> <i>385'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>371'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>385'</i>	Depth to Static Water Level <i>87'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>101</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>381'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>	<b>RECEIVED</b>  AUG 02 1991  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Red clay</i>	<i>2</i>	<i>22</i>			
<i>Coarse sand</i>	<i>22</i>	<i>75</i>			
<i>Blue clay</i>	<i>75</i>	<i>165</i>			
<i>Coarse sand</i>	<i>165</i>	<i>193</i>			
<i>Blue clay</i>	<i>193</i>	<i>345</i>			
<i>Med. to coarse sand</i>	<i>345</i>	<i>385</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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