

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>Q31V</i>
DATE WELL COMPLETED <i>5-17-91</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Michael Green - Vandolaine</i>		
<i>Brown Rd.</i>		
<i>Ocean Springs, Mo</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>28</i>	<i>7 S</i>	<i>7 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>east</i>	<i>Ocean Springs</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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 <input checked="" type="checkbox"/>		
Pump Capacity (GPM) <i>8</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>726'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>706'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>731</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <i>No Log Run</i>	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>726'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Form.	Formation Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer
Driller's Remarks <i>AUG 05 1991</i>			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>	<i>Gray fine sand</i>	<i>645 668</i>
<i>Yellow clay</i>	<i>1</i>	<i>3</i>	<i>Dark med. sand</i>	<i>668 728</i>
<i>White coarse sand</i>	<i>3</i>	<i>25</i>	<i>Blue clay</i>	<i>728 731</i>
<i>Brown clay</i>	<i>25</i>	<i>35</i>		
<i>White coarse sand/gravel</i>	<i>35</i>	<i>70</i>		
<i>Blue clay</i>	<i>70</i>	<i>100</i>		
<i>Br. med. sand/clay</i>	<i>100</i>	<i>150</i>		
<i>Blue clay</i>	<i>150</i>	<i>381</i>		
<i>Gray fine sand</i>	<i>381</i>	<i>395</i>		
<i>Blue clay</i>	<i>395</i>	<i>580</i>		
<i>Blue clay/sand</i>	<i>580</i>	<i>645</i>		

IF MORE SPACE IS NEEDED, USE BACK

