

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>		PERMIT NUMBER
WELL NUMBER <i>OK-2668</i>	CODED	NAME OF DRILLING FIRM <i>Coastwater Well Service</i>
DATE WELL COMPLETED <i>2-22-00</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Kay Saunt</i> <i>Ratliff Lane</i> <i>Vandeventer, Mo.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>9</i>	<i>6^N</i>	<i>7^W</i>
DISTANCE <i>1/2</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Vandeventer</i>	
OTHER LANDMARK			
WELL PURPOSE <i>Domestic</i> <input checked="" type="checkbox"/> <i>Municipal</i> <input type="checkbox"/> <i>Industrial</i> <input type="checkbox"/> <i>Fish Pond</i> <input type="checkbox"/> <i>etc.</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <i>3</i>		
Pump Capacity (GPM) <i>40</i>	No of Stages <i>10</i>	Setting Depth <i>80</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>108'</i>	Casing Diameter (in) <i>4"</i>	Casing Length (Ft) <i>88'</i>
Type of Casing <i>PVC</i>	Moisture Depth <i>108'</i>	Depth to Static Water Level <i>35'</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) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite or Mix		

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

SCREEN DATA		
Diameter - inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>108'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analyses	Aquifer Test
Driller's Remarks RECEIVED Top of Cap Pipe or Reduction in Casing FEBRU 23 2000 IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Orange Clay</i>	<i>3</i>	<i>22</i>
<i>Fine Coarse sand</i>	<i>22</i>	<i>108</i>
<i>pea gravel</i>		

FORMATIONS (Continued)	FROM	TO
<i>Dept. of Environmental Quality</i>		
<i>Office of Land & Water Resources</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUL 0 2000

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