

**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 <u>Darlington</u>	
WELL NUMBER <u>B 2141</u>	CODED
DATE WELL COMPLETED <u>4-3-96</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>Hydril Pump &amp; Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Joe Couvart</u> <u>Linda Lane</u> <u>Saucier Ms 39574</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>36</u>	<u>5 N</u>	<u>12 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>10</u> Miles	<u>north</u> of	<u>Sept</u>	
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.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>12</u>	No. of Stages <u>2</u>	Setting Depth <u>30'</u> FT.
PUMP TEST		
Well yielded <u>12</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>200'</u>	Casing Diameter (in) <u>2"</u>	Casing Length (Ft.) <u>180'</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>200'</u>	Depth to Static Water Level <u>10'</u>

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

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			
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix			

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

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>200'</u>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>mid sand</u>	<u>0</u>	<u>160</u>
<u>sand</u>	<u>160</u>	<u>200</u>

**RECEIVED**  
AUG 16 1996

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IF MORE SPACE IS NEEDED, USE BACK

