

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED: <i>St. James</i>	
WELL NUMBER <i>D 67</i>	CODE
DATE WELL COMPLETED <i>29 Dec 90</i>	

PERMIT NUMBER <i>13078?</i>
NAME OF DRILLING FIRM <i>Lambert</i>

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>International Paper Co D'Lo, Miss.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>29</i>	<i>2</i>	<i>4</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>N</i>	of <i>D'Lo</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>hog yard</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, <input type="checkbox"/> 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, <input type="checkbox"/> Other (Describe) _____ H/P <i>7/2</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>200</i>	<i>3</i>	<i>160</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>260</i>	<i>6"</i>	<i>242</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>260</i>	<i>62</i>
TYPE OF COMPLETION: (Circle One or More): <input 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 _____		
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 type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, <input type="checkbox"/> Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>6</i>	<i>40</i>	<i>12</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>260-220</i>	

GEOLOGIC DATA (Office Use Only)			
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>mixed clay</i>	<i>0</i>	<i>20</i>	RECEIVED JAN 24 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Shale</i>	<i>20</i>	<i>60</i>			
<i>clay sh. sand.</i>	<i>60</i>	<i>130</i>			
<i>Sand</i>	<i>130</i>	<i>210</i>			
<i>clay shale</i>	<i>210</i>	<i>260</i>			
	<i>260</i>	<i>270</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

[Faint, illegible handwritten text]

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