

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10
Jackson, MS 39289-0100
WATER WELL DRILLERS LICENSE

COUNTY WELL LOCATED Adams	
WELL NUMBER F126	CODED
DATE WELL COMPLETED 3-28-95	

PERMIT NUMBER 0-60
NAME OF DRILLING FIRM Rayburn Drilling
Natchez, ms

NAME & MAILING ADDRESS OF LANDOWNER International Paper Co.			
P O Box 311			
Natchez, ms 39120			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	6	3 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
5	South	Natchez	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well		
Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 3/4 H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
PUMP TEST		
Well yielded _____ GPM w		
a drawdown of _____		
after _____ hours of pumping		


WELL DATA		
Well Depth 320'	Casing Diameter (in.) 4"	Casing Length (ft.) 310'
Type of Casing PVC	Hole Depth 320'	Depth to Static Water Level 70'
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 _____ FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron	
Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches 4"	Length - Feet 10'	Slot Size - inches .020
Screen Type SCH 40 PVC	Depth to Bottom - Feet 320'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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
Top Soil	0	1 1/2
Sand	1 1/2	20
Chalk	20	70
Sand	70	225
Shell	275	295
Sand	295	320

FORMATIONS (Continued)		FROM	TO
 MAY 01 1995 Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			