

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED JONES	
WELL NUMBER 178	CODED
DATE WELL COMPLETED 10-11-89	

PERMIT NUMBER
NAME OF DRILLING FIRM A-1 DRILLING SERV, INC
LAUREL, MS - 39440

NAME & MAILING ADDRESS OF LANDOWNER W. H. INGRAM			
2086 BRIARWOOD DR.			
LAUREL, MS - 39440			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
SUNWSW	30	9	11
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	1N	of LAUREL	
OTHER LANDMARK NW PART OF TOWN			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. YARD SPARKLER			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> 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 1 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
20 @ 200'	15	160 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 203	Casing Diameter (In.) 4	Casing Length (Ft.) 187
Type of Casing Sch 40 PVC	Hole Depth 203	Depth to Static Water Level 110'
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): <input checked="" type="checkbox"/> No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 14	Slot Size - Inches .006
Screen Type Slotted sch 40 PVC	Depth to Bottom - Feet 201	

GEOLOGIC DATA (Office Use Only)			
Surface Elev. 225'	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 1 1/2 FT STINGER W 2" BOD			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	1	Sandy clay	201	203
Sand	1	15	Clay	203	203 1/2
Clay, white	15	29			
Sand	29	32			
Clay, tan, & sdy clay	32	80			
Sand	80	83			
Rock	83	83 1/2			
Clay, gray, sandy	83 1/2	126			
Sand	126	138			
Clay, gray	128	139			
Sand	139	201			

IF MORE SPACE IS NEEDED, USE BACK