

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 Jones	
WELL NUMBER F-2013	CODED
DATE WELL COMPLETED 4-11-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Thompson Brothers

NAME & MAILING ADDRESS OF LANDOWNER David Sinclair Hillcrest Rd Laurel MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	8^N	12^E
DISTANCE	DIRECTION	NEAREST TOWN	
1/2	W	of Laurel	
OTHER LANDMARK 1/2 mile N Dixie Golf Club			
WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 5 ft. after air lift hours of pumping		

WELL DATA		
Well Depth 210	Casing Diameter (In.) 4	Casing Length (Ft.) 200
Type of Casing PVC	Hole Depth 210	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 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 .010
Screen Type PVC slot	Depth to Bottom - Feet 210	

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
top soil	0	1			
red clay	1	10			
white clay	10	95	DP		
white clay & sand strips	95	170			
good sand	170	210			

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IF MORE SPACE IS NEEDED, USE BACK