

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-2014	CODED
DATE WELL COMPLETED 9-11-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Thompson Bros.

NAME & MAILING ADDRESS OF LANDOWNER James Lansdale			
Emmy Rd			
Laurel MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	8	12
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	W	Laurel	
OTHER LANDMARK			
WELL PURPOSE Home <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Fish Pond, etc.			

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 #2		
Pump Capacity (GPM)	No of Stages	Setting Depth
		120 FT.
PUMP TEST: Well yielded 25 GPM with a drawdown of 25 ft. after airlift hours of pumping		

WELL DATA		
Well Depth 195	Casing Diameter (in.) 4	Casing Length (ft.) 185
Type of Casing PVC	Hole Depth 200	Depth to Static Water Level 74'
TYPE OF COMPLETION: (Circle One or More): <input checked="" 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 (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): <input checked="" type="checkbox"/> No Log Run <input type="checkbox"/> 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 195	

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
red clay	0	5	RECEIVED SEP 26 2000 Dept. of Environmental Quality Office of Land & Water Resources		
grey clay	5	55			
fine sand & clay	55	66			
clay	66	90			
sand & clay	90	115			
fine sand & clay	115	195			
clay	195	200			

IF MORE SPACE IS NEEDED, USE BACK