

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 LAUDER DALE	
WELL NUMBER K 2049	CODED
DATE WELL COMPLETED 1-22-88	

PERMIT NUMBER
NAME OF DRILLING FIRM MCDONALD & WILLIAMS
Meridian MS

NAME & MAILING ADDRESS OF LANDOWNER MARIE FULLER			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
16	7	N	18
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	NORTH	of KEWANEE	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <input checked="" type="checkbox"/> Home Irrigation			

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) _____		
Pump Capacity (GPM) 5	No. of Stages 9	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 190	Casing Diameter (In.) 4"	Casing Length (Ft.) 180'
Type of Casing PVC	Hole Depth 190	Depth to Static Water Level 48'
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) _____		
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, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 18
Screen Type PVC	Depth to Bottom - Feet 190'	

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
CLAY + SAND	0	28	RECEIVED JAN 29 1988 Department of Natural Resources Bureau of Land & Water Resources		
SHALE	28	105			
ROCK	105	106			
SHALE	106	138			
FINE SAND ST SHALE	138	154			
SOFT SAND	154	175			
COURSE SAND ST SHALE	175	190			
			IF MORE SPACE IS NEEDED, USE BACK		