

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 CLARK	
WELL NUMBER L2015	CODED
DATE WELL COMPLETED 3.12.87	

PERMIT NUMBER
NAME OF DRILLING FIRM McDONALD & HILL INC
MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER Bill Eddins			
Pachuta MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	30	2	N 14 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	S	BARNETT	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) 8	No. of Stages 12	Setting Depth 12 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 360	Casing Diameter (In.) 4"	Casing Length (Ft.) 230'
Type of Casing PVC	Hole Depth 360'	Depth to Static Water Level 100'
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input checked="" type="radio"/> Telescoped <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other		
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="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 16'
Screen Type PVC	Depth to Bottom - Feet 360'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks RECEIVED			
MAR 19 1987			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	Department of Natural Resources Bureau of Land & Water Resources
CLAY-SAND	0	30	
SANDY	30	105	
SANDY ST SHALE	105	140	
MEDIUM SAND	140	170	
ST SHALE			
SHALE	170	260	
SANDY ST ROCK	260	335	130' = 2" PVC PIPE
SHALE	335	345	1-4x2 SEAL
SAND	345	360	1 2" SAND SHANK

IF MORE SPACE IS NEEDED, USE BACK