

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 JASPER	
WELL NUMBER M 2003	CODED
DATE WELL COMPLETED 10-7-86	

PERMIT NUMBER 0-8
NAME OF DRILLING FIRM McDONALD + HILL - INC - Meridian, MS.

NAME & MAILING ADDRESS OF LANDOWNER JOHN DEARMAN Rt # 1 Box 93A Meridian, MS.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
17	2	13	E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	E	of Meridian	
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) 5	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 380	Casing Diameter (In.) 4"	Casing Length (Ft.) 220' 150'
Type of Casing PVC	Hole Depth 380	Depth to Static Water Level 180'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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="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 380	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 1- 4x2 Slip Coupling Straight 4x2-0			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY + SAND	0	20	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> UCT 21 1986 Department of Natural Resources Bureau of Land & Water Resources		
SOFT CLAY	20	24			
SHALE	24	60			
GREENISH GRAY Clay	60	220			
SHALE	220	340			
FINE SAND + SHALE	340	365			
MED SAND	365	380			

IF MORE SPACE IS NEEDED, USE BACK