

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTRY WELL LOCATED JONES	
WELL NUMBER K2005	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM McDONALD-HIE	
DATE WELL COMPLETED 4-6-89	
Meridian, MS	

NAME & MAILING ADDRESS OF LANDOWNER Jack Eubanks			
Ellisville, MS.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	7	7 ^N _S	12 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	S	of Ellisville	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input 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) _____		
Pump Capacity (GPM) 8	No. of Stages 13	Setting Depth 140 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 560	Casing Diameter (In.) 4	Casing Length (Ft.) 400 ^S _S
Type of Casing PVC	Hole Depth 560	Depth to Static Water Level 90 ^S _S
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input checked="" 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 365 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 2	Length - Feet 20	Slot Size - Inches 12
Screen Type PVC	Depth to Bottom - Feet 545	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 15 ft. TAIL PIPE ON SCREEN			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sand clay	0	30	Shale	500	525
Blue clay	30	50			520
SAND - clay	50	138			
SAND SHALE	138	170			
SAND SHALE	170	250			
SAND - SHALE	250	270			
Shale	270	290			
SAND SHALE	290	360			
SAND SHALE	360	390			
Shale	390	480			
F SAND w/ Shalest	410	500			

RECEIVED

MAY 01 1989

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IF MORE SPACE IS NEEDED, USE BACK