

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 Benton	
WELL NUMBER P 2014	CODED
DATE WELL COMPLETED 12-10-87	

PERMIT NUMBER
NAME OF DRILLING FIRM Medlin Well Drilling

NAME & MAILING ADDRESS OF LANDOWNER Jerry Young Rt 1		
WELL LOCATION: Hickory Flat, Ms.		
SEC 8	TOWNSHIP 5 N	RANGE 2 E
DISTANCE 1 Miles	DIRECTION South	NEAREST TOWN Hickory Flat
OTHER LANDMARK		
WELL PURPOSE: Home , Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, 1/2 Butane, Other (Describe) H/P		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 80 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 0 ft. after 10 hours of pumping		

WELL DATA		
Well Depth 160'	Casing Diameter (In.) 4"	Casing Length (Ft.) 160'
Type of Casing PVC	Hole Depth 160'	Depth to Static Water Level 100'
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 checked="" type="checkbox"/> Open Hole , <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing 0 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches 0.13
Screen Type PVC	Depth to Bottom - Feet 20'	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run.	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Analysis	Aquifer Test	
Driller's Remarks			
RECEIVED			
SEP 28 1989			
Department of Natural Resources Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)	
	FROM	TO
Rock & Sand	0	80
Blue Clay & Rock	80	120
Aquifer	120	160

IF MORE SPACE IS NEEDED, USE BACK