

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 Bolivar		PERMIT NUMBER
WELL NUMBER N 104	CODER <input checked="" type="checkbox"/>	
DATE WELL COMPLETED 5 June 92		NAME OF DRILLING FIRM Hambort Drilling

NAME & MAILING ADDRESS OF LANDOWNER Ed. Metcalfe Benoit, miss			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
3	21	N 8 E	
DISTANCE 3 Miles	DIRECTION N/W	NEAREST TOWN Benoit	
OTHER LANDMARK W of levee			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. home			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) 20	No. of Stages 8	Setting Depth 105 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 500	Casing Diameter (In.) 4x2	Casing Length (Ft.) 480
Type of Casing PVC	Hole Depth 500	Depth to Static Water Level 43
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 140 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 20	Slot Size - Inches 10
Screen Type PVC	Depth to Bottom - Feet 500-480	

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 ENCOUNTERED	FROM	TO
mixed	0	16			
Sand	16	64			
Gravel	64	135			
Clay	135	180			
Clay & sand	180	415			
Sand	415	500			

RECEIVED

JUN 29 1992
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IF MORE SPACE IS NEEDED, USE BACK