

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		PERMIT NUMBER
WELL NUMBER L2024	CODED	NAME OF DRILLING FIRM Wilson Well Co Inc
DATE WELL COMPLETED 10-12-88		<i>am</i>

NAME & MAILING ADDRESS OF LANDOWNER Doug Halbrook			
Rt 2 Box 89 J			
Ashtland MS 38603			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
Rt 5	3	T4	N 01 W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	South	Ashtland	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

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)	No. of Stages	Setting Depth
10	15	160 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 205'	Casing Diameter (In.) 4	Casing Length (Ft.) 195
Type of Casing 160# PVC	Hole Depth 205	Depth to Static Water Level 120
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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" 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 4	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 205	

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	TO
White Sand + Grey Clay	0	15	
White Sand	15	25	
Grey Clay	25	45	
Grey Clay + Black Clay	45	60	
Grey Clay	60	160	
White Sand	160	200	
Grey Clay	200	205	
IF MORE SPACE IS NEEDED, USE BACK			

RECEIVED
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