

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL
QUALITY**
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Lafayette	
WELL NUMBER D 2016	CODED
DATE WELL COMPLETED MAY 1995	

PERMIT NUMBER
NAME OF DRILLING FIRM Leeper Drilling Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER James Steele			
Rt 2			
Abbeville MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	11	7 S	1 W
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	SE	Abbeville	
OTHER LANDMARK Tallahatchie River Road			
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) H/P 34		
Pump Capacity (GPM) 10	No. of Stages 11	Setting Depth 120' FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 240'	Casing Diameter (In.) 4"	Casing Length (Ft.) 200'
Type of Casing PVC	Hole Depth 240'	Depth to Static Water Level 80'
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input checked="" type="radio"/> Telescoped <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

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	

WELL GROUTED TO A DEPTH OF **10 FEET**
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 30'	Slot Size - Inches .010
Screen Type Slotted PVC	Depth to Bottom - Feet 240'	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP clay	0	20			
Blue clay	20	60			
Black - Gray -					
Green clay	60	200			
Fine Brown					
SAND	200	240			

IF MORE SPACE IS NEEDED, USE BACK