

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 Monroe	
WELL NUMBER 7	CODED 2027
DATE WELL COMPLETED 10-27-87	

PERMIT NUMBER N/A
NAME OF DRILLING FIRM Herndon Well Supply
Shannon MS 38968

NAME & MAILING ADDRESS OF LANDOWNER Floyd Lusby			
Rt 4, Box 254			
Aberdeen MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	2	16^N	7^E
DISTANCE	DIRECTION	NEAREST TOWN	
6	S	Aberdeen	
OTHER LANDMARK 1/2 M. W of Crossroads			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) Home			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	3	135 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 220	Casing Diameter (In.) 4"	Casing Length (Ft.) 200
Type of Casing PVC	Hole Depth 260	Depth to Static Water Level 118
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 type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .016
Screen Type PVC	Depth to Bottom - Feet 220	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Used customer's pump			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	15	Sand/Clay	230	260
Sandy Blue Clay	15	60			
Sand	60	75			
Sandy Clay	75	80			
Sandy Blue Rock	80	115			
Blue Rock	115	125			
Sandy Blue Rock	125	160			
Sand	160	172			
Rock	172	173			
Sand with Clay	173	200			
Sand/Clay	200	230			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.