

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED Clay	
WELL NUMBER 1	CODED
J 21/2	
DATE WELL COMPLETED 06/28/94	

PERMIT NUMBER
NAME OF DRILLING FIRM Herndon Well & Supply
Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER Waverly Waters		
P. O. Box 677		
West Point, MS 39773		
WELL LOCATION: SEC	TOWNSHIP	RANGE
25	17	7
DISTANCE	DIRECTION	NEAREST TOWN
6 Miles	E	West Point
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1 1/2 hp		
Pump Capacity (GPM)	No. of Stages	Setting Depth
16	14	147 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
203'	5"	182'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220'	
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input checked="" type="checkbox"/> Underreamed, Telescoped, Natural Development, Open Hole, 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): <input checked="" type="checkbox"/> No Log Run Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches	Length - Feet	Slot Size - inches
4"	21'	
Screen Type	Depth to Bottom - Feet	
PVC	203'	

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 (Continued)	FROM	TO
Clay	0	10	<p align="center">RECEIVED</p> <p align="center">JUL 22 1994</p> <p align="center">Dept. of Environmental Quality Office of Land & Water Resources</p>		
Sand	10	25			
Blue Clay	25	40			
Sandy Clay	40	135			
Sand	135	205			
Sandy Clay	205	220			

IF MORE SPACE IS NEEDED, USE BACK