

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 Webster		
WELL NUMBER 3	CODED <input checked="" type="checkbox"/>	PERMIT NUMBER
GA-18		NAME OF DRILLING FIRM Herndon Well & Supply
DATE WELL COMPLETED 04/06/95		Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER Webster-Center Water Assoc.			
Eupora, MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	34	20	N 09 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	West	of Eupora	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 15			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
100	16	210 FT.	
PUMP TEST			
Well yielded 100 GPM with a drawdown of 51'03" ft. after 24 hours of pumping			

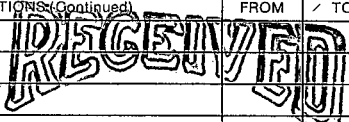
WELL DATA		
Well Depth 260'	Casing Diameter (In.) 12"	Casing Length (Ft.) 225
Type of Casing Steel	Hole Depth 260'	Depth to Static Water Level 120'55"
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing 178'6" FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log Herndon Well & Supply, Inc.	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 30'8"	Slot Size - Inches .020
Screen Type SS Ribbed	Depth to Bottom - Feet 260'	

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
Red Clay	0	8	 AUG 07 1995 Dept. of Environmental Quality Office of Land & Water Resources		
White Clay	8	10			
Rock 18" Thick		10			
White Clay	11	15			
Blue Sandy Clay	15	40			
Lignite	40	60			
Blue Clay w/Lignite & Shale	60	200			
Rock 3 1/2" Thick	200	203			
Blue Sandy Clay	203	260			
Choppy Sand	260	340			
Clay	340	384			

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.