

**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 <b>Lee</b>		PERMIT NUMBER
WELL NUMBER <b>1N2015</b>	CODED	
DATE WELL COMPLETED <b>8-10-99</b>		NAME OF DRILLING FIRM <b>Herndon Well &amp; Supply</b>
		<b>Shannon, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Richard Jones**

**CR 300**

**Shannon, MS 38868**

WELL LOCATION: SEC **14** TOWNSHIP **11 S** RANGE **5 E**

DISTANCE **1** Miles DIRECTION **W** of NEAREST TOWN **Shannon**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Home**

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
 Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) H/P

Pump Capacity (GPM) <b>5</b>	No. of Stages <b>18</b>	Setting Depth <b>168</b> FT.
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PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>440'</b>	Casing Diameter (In.) <b>5</b>	Casing Length (Ft.) <b>40'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>440'</b>	Depth to Static Water Level <b>104'</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  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):  
 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
Screen Type	Depth to Bottom - Feet	

**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
Brown Sandy Clay	0	30	<b>RECEIVED</b> AUG 10 1999  Dept. of Environmental Quality Office of Land & Water Resources		
Blue Rock	30	300			
Sandy Clay	300	340			
Sand	340	440			

IF MORE SPACE IS NEEDED, USE BACK