

**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>	
WELL NUMBER <b>1</b>	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER <b>14927</b>	
NAME OF DRILLING FIRM <b>Herndon Well &amp; Sply</b>	
DATE WELL COMPLETED <b>Shannon MS</b>	

NAME & MAILING ADDRESS OF LANDOWNER <b>Big Oaks Golf Course</b> <b>P. O. Box 88</b>		
<b>Tupelo MS 38802</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>8</b>	<b>9 S</b>	<b>6 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1</b> Miles	<b>N</b>	of <b>Tupelo</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Golf Course</b>		

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 <b>20</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>250</b>	<b>3</b>	<b>147'</b> 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.)
<b>542'</b>	<b>10"</b>	<b>480'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Steel</b>	<b>560'</b>	<b>52.62'</b>
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		
<b>438</b> FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One):    No Log Run, <input checked="" type="checkbox"/> Electric    Gamma Ray    Density    Sonic    Neutron, Other (Describe) _____	
Name of Organization Running Log <b>Herndon Well &amp; Sply, Inc.</b>	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>6"</b>	<b>61.6'</b>	<b>.020</b>
Screen Type	Depth to Bottom - Feet	
<b>SS ribbed</b>	<b>542'</b>	

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 Clay	6	10	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <div style="font-size: 1.5em; font-weight: bold;">JUL 06 1995</div>  Dept. of Environmental Quality Office of Land & Water Resources		
Blue Clay, few Sand Strks					
Few Shale rock	10	200			
Blue Sand, Clay Strks	200	450			
Blue Clay	450	478			
Gravel	478	545			
Pink Clay, Sand Strks	545	560			

IF MORE SPACE IS NEEDED, USE BACK