

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL  
QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>Sunflower</b>	
WELL NUMBER <b>E 2018</b>	CODED
DATE WELL COMPLETED <b>6/15/97</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Layne Christensen Company</b>

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Dockery Plantation</b>	
<b>285 German Oak Dr.</b>	
<b>Cordova, TN 38018</b>	
WELL LOCATION:	SEC      TOWNSHIP      RANGE
	<b>33      22      N      4      E</b>
	<b>6      W</b>
DISTANCE	DIRECTION      NEAREST TOWN
<b>5</b> Miles	<b>East</b> of <b>Cleveland</b>
OTHER LANDMARK	
WELL PURPOSE: Home <b>Irrigation</b> , Municipal, Industrial, Fish Pond, etc.	

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <b>Urbine</b> , Jet      Flowing Well, Other (Describe) _____		
PUMP TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>2500</b>	<b>1</b>	<b>60</b> FT.
PUMP TEST		
Well yielded <b>Not Tested</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

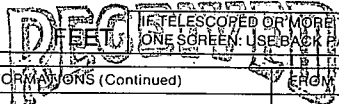
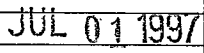
<b>WELL DATA</b>		
Well Depth <b>120'</b>	Casing Diameter (In.) <b>16"</b>	Casing Length (Ft.) <b>80'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120'</b>	Depth to Static Water Level <b>42'</b>

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

TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____	
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <b>Cement</b> , Bentonite, or Mix	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <b>16"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>120'</b>	

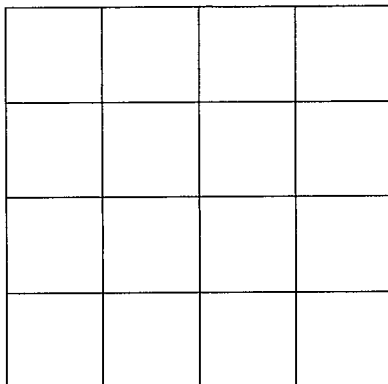
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
	
	
DEPT. OF ENVIRONMENTAL QUALITY Office of Land & Water Resources	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	33			
fine sand	33	53			
coarse sand pea grav	53	120			

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.