

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

1462
P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Washington</i>	
WELL NUMBER <i>71 157</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>4-10-92</i>	

PERMIT NUMBER <i>14001</i>
NAME OF DRILLING FIRM <i>Larry's Well & Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Cecil Nightingale</i>			
<i>RY 2 Box 47</i>			
<i>Leland, ms 38756</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>4</i>	<i>17</i>	<i>N</i>	<i>7 E</i>
DISTANCE		DIRECTION	NEAREST TOWN
<i>2</i> Miles		<i>W</i>	<i>Randlett</i>
OTHER LANDMARK			
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

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

WELL DATA		
Well Depth <i>118'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>78'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>118'</i>	Depth to Static Water Level <i>18</i>
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 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.30</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>118'</i>	

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
<i>clay</i>	<i>0</i>	<i>20</i>
<i>Fine Sand</i>	<i>20</i>	<i>40</i>
<i>Coarse Sand/GW</i>	<i>40</i>	<i>118</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>JAN 08 1993</i>		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

