

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED: <b>Carroll</b>		PERMIT NUMBER
WELL NUMBER <b>B/A01</b>	CODED	NAME OF DRILLING FIRM <b>Lipe Well</b>
DATE WELL COMPLETED <b>8-11-92</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Lorge Harris</b>		
<b>Rt 2 Box 77-B</b>		
<b>Carrollton, Ms</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>127</b>	<b>20</b>	<b>32 E</b>
DISTANCE DIRECTION NEAREST TOWN <b>5</b> Miles <b>NW</b> of <b>Carrollton</b>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <b>20</b>	No. of Stages	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded <b>20</b> GPM with a drawdown of <b>9</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>560</b>	Casing Diameter (in.) <b>4"</b>	Casing Length (Ft.) <b>540'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>560</b>	Depth to Static Water Level <b>15'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>201</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>500'</b>	

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log <b>MISGS</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Analysis	Acidifer Test	
Driller's Remark <b>JUN 03 1993</b>			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top soil then clay & sand	0	20	clay & sand mixed, rock		
sand then blue clay	20	40	146' clay, 150' rock		
clay w/ sand mixed	40	60	clay, rock 150'	140	160
clay, sand mixed, sand with some gravel clay	60	80	clay w/ some sand shell rock 172', shell		
clay, rock 92' clay, rock			174' rock 179'	160	180
91' clay shell rock	80	100	clay, rock 192' clay		
shell rock, 2' clay, shell			rock 195', clay	180	200
rock back to clay	100	120	clay w/ little sand	200	220
clay, sand mixed, shell			" "	220	240
rock 130'	120	140			

IF MORE SPACE IS NEEDED, USE BACK