

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

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

COUNTY WELL LOCATED <b>JONES</b>		PERMIT NUMBER
WELL NUMBER <b>C 2040</b>	CODED	NAME OF DRILLING FIRM <b>A-1 DRILLER INC</b>
DATE WELL COMPLETED <b>3-19-93</b>		<b>LAUREL, MS 39440</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>PERRY DOUGLAS</b>		
<b>ROUTE 14, Box 582</b>		
<b>LAUREL, MS 39440</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>NU, NW</b>	<b>27 10 N</b>	<b>11 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1.34</b> Miles	<b>N</b>	<b>SHARON</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) <b>1 1/2 H/P 230V</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>32 @ 20'</b>	<b>9</b>	<b>105 FT.</b>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

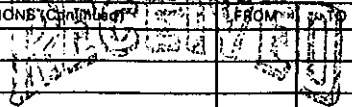
WELL DATA <b>G/L</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>145'</b>	<b>4</b>	<b>134</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>SCH 40 PVC</b>	<b>146'</b>	<b>58'</b>

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

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4</b>	<b>10</b>	<b>.006</b>
Screen Type	Depth to Bottom - Feet	
<b>SCH 40 SLOTTED PVC</b>	<b>144</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED FROM
Top soil	0	1	 <b>APR 02 1993</b> Dept. of Environmental Quality Office of Land & Water Resources
clay, red, sandy	1	13	
<del>sand w/ clay str.</del>	<del>13</del>		
sand & pea gravel	13	25	
sand w/ clay str.	25	50	
clay, tan, gray-green	50	112	
sand, fine	112	144	
clay	144	146	

IF MORE SPACE IS NEEDED, USE BACK