

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 <i>Pontotoc</i>	
WELL NUMBER <i>F-60</i>	CODED
DATE WELL COMPLETED <i>Nov. 02</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Leaper Drilling</i>
<i>Pontotoc</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Johnny Hostler</i>			
<i>5106 Salmon rd</i>			
<i>Randolph, MS</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>31</i>	<i>10</i>	<i>N 2</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
Miles	of		
OTHER LANDMARKS <i>AMISH Community</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HOME</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>Rod pump</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, <u>Gasoline</u> , Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>7</i>	No. of Stages	Setting Depth <i>147</i> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <i>460</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>280</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>118</i>

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>10</u> FEET
Type Grout (circle one): Cement, Bentonite, <u>Mix</u>

Driller's Remarks <i>No Electricity in Amish Community</i>
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>460</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)	
	FROM	TO
<i>Top Clay</i>	<i>0</i>	<i>30</i>
<i>Blue Clay</i>	<i>30</i>	<i>240</i>
<i>CHALK</i>	<i>240</i>	<i>410</i>
<i>SAND</i>	<i>410</i>	<i>460</i>

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BY: OLWR

IF MORE SPACE IS NEEDED, USE BACK

