

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Tishomingo</i>		
WELL NUMBER <i>E 32</i>	CODED <i>yes</i>	PERMIT NUMBER <i>2-8</i>
NAME OF DRILLING FIRM <i>LEEPER Drilling</i>		
DATE WELL COMPLETED <i>August 1992</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>HAROLD Enlow</i>		
<i>Rt 1 Box 726</i>		
<i>Iuka MS 38852</i>		
WELL LOCATION: SEC 1	TOWNSHIP	RANGE
<i>35</i>	<i>3 N</i>	<i>10 E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>S</i>	NEAREST TOWN <i>IUKA</i>
OTHER LANDMARK <i>DRIVING Range on the South</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>GOLF DRIVING Range</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>30</i>	No. of Stages <i>16</i>	Setting Depth <i>115</i> FT.
PUMP TEST		
Well yielded _____ GPM with drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>118'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>98'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>118'</i>	Depth to Static Water Level <i>37 ft</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Slotted PVC</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 <i>30 GPM out of "Doodle Dust"</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>
<i>BLUE CLAY</i>	<i>20</i>	<i>60</i>
<i>Brown Sand</i>	<i>60</i>	<i>98</i>
<i>FINE WHITE SAND</i>	<i>98</i>	<i>118</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 10 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

ELI TAN

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.