

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 <u>Chayotte</u>	
WELL NUMBER <u>F-150</u>	PERMIT NUMBER
DATE WELL COMPLETED <u>July 02</u>	NAME OF DRILLING FIRM <u>Leeper Drilling Pontotoc</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Duane Shaw</u>			
<u>Hiway 7 North</u>			
<u>Oxford, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>11</u>	<u>8^N 3^S</u>	<u>30^E 3^W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>N</u>	of <u>Oxford</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages <u>14</u>	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>160</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>145'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>110'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

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

WELL GROUTED TO A DEPTH OF <u>10 FEET</u>
Type Grout (circle one): Cement, 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			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>15'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Slotted PVC</u>	Depth to Bottom - Feet <u>160</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP CLAY</u>	<u>0</u>	<u>10</u>			
<u>Red SAND</u>	<u>10</u>	<u>30</u>			
<u>Brown SAND</u>	<u>30</u>	<u>100</u>			
<u>White SAND</u>	<u>100</u>	<u>160</u>			

RECEIVED
FEB 19 2003
BY: OLWR

IF MORE SPACE IS NEEDED, USE BACK