

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>Pearl River</i>	
WELL NUMBER <i>13</i>	CODED
<i>K-69</i>	
DATE WELL COMPLETED <i>2000</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Clear Water Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Michael Peterson</i>			
<i>204 S. Valley Rd.</i>			
<i>Poplarville MS 39470</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>20</i>	<i>3</i>	<i>N</i>	<i>17</i> (W)
DISTANCE <i>10</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Poplarville</i>	
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 <i>3</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>126</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>86</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>126</i>	Depth to Static Water Level <i>80'</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, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF *10'* FEET
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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>90'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>126</i>	

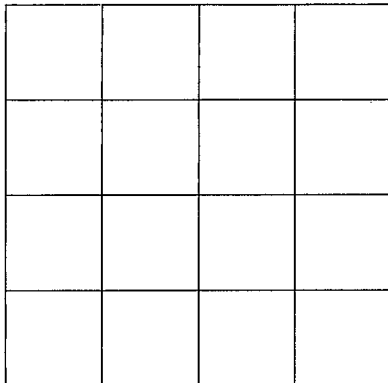
Driller's Remarks
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Tan clay</i>	<i>0</i>	<i>15</i>			
<i>Tan Blue clay</i>	<i>15</i>	<i>36</i>			
<i>Blue clay to sand</i>	<i>36</i>	<i>40</i>			
<i>Fine red sand</i>	<i>40</i>	<i>80</i>			
<i>med sand & fine</i>	<i>80</i>	<i>96</i>			
<i>red course sand</i>	<i>96</i>	<i>126</i>			

RECEIVED
NOV 27 2002
BY: OLWR

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.