

**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> Pike</i>	
WELL NUMBER <i>K 2133</i>	CODED
DATE WELL COMPLETED <i>6-25-99</i>	

PERMIT NUMBER <i>0-621</i>
NAME OF DRILLING FIRM <i>Daniel Boone</i>
<i>Tylertown, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Cheryl Barze</i>		
<i>1022 Eagle Dr.</i>		
<i>Osyka, MS</i>		
WELL LOCATION	SEC	TOWNSHIP RANGE
	<i>20</i>	<i>1 N 7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3/2</i> Miles	<i>W</i>	<i>Osyka</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

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

<b>WELL DATA</b>		
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>120</i>	Depth to Static Water Level <i>50'</i>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): 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

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC Sch. 40</i>	Depth to Bottom - Feet <i>9'</i>	

Driller's Remarks <i>Set Casing Only</i> <i>NO Pump</i>
Top of Lap Pipe or Reduction in Casing _____
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

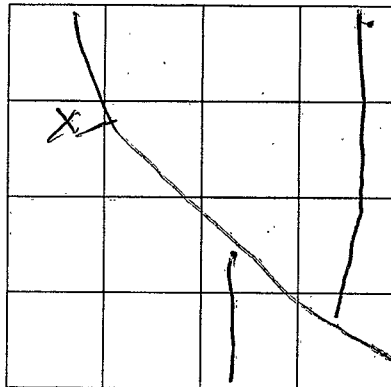
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>12</i>
<i>Large Gravel</i>	<i>12</i>	<i>65</i>
<i>Large Sand</i>	<i>65</i>	<i>118</i>
<i>Clay</i>	<i>118</i>	<i>120</i>

FORMATIONS (Continued)	FROM	TO
<i>RECEIVED</i>		
<i>AUG 19 1999</i>		
Dept of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

REGISTERED

1911 S. 10th

STANDARD & METRIC

If more than one screen,  
show location of each on sketch.