

**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>Madison</i>	
WELL NUMBER <i>L 2001</i>	CODED
DATE WELL COMPLETED <i>4-8-99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>CBS Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>BUTT CATTE SALES</i>		
<i>RT. 2, BOX 75</i>		
<i>Kilimnoke, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>6</i>	<i>18 N</i>	<i>8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>7</i> Miles	<i>E</i>	of <i>Kilimnoke</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Water for livestock</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>30</i>	No. of Stages <i>12</i>	Setting Depth <i>105</i> FT.
PUMP TEST		
Well yielded <i>38</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>470</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>430</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>500</i>	Depth to Static Water Level <i>52</i>

LOG DATA	
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):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
Open Hole, Other

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 *10* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>470</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>91</i>
<i>Shell</i>	<i>91</i>	<i>408</i>
<i>Sand</i>	<i>408</i>	<i>472</i>
<i>Shell</i>	<i>472</i>	<i>500</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>MAY 28 1999</b>		
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

		X	

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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