

**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>Cattol</u>	
WELL NUMBER <u>A</u>	CODED <u>2004</u>
DATE WELL COMPLETED <u>8-98</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>William Swindoll</u>		
<u>RT. 2, Box 38</u>		
<u>Cattolton, MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>27</u>	<u>T8</u>	<u>N R3 E</u>
DISTANCE <u>8</u> Miles	DIRECTION <u>E</u>	NEAREST TOWN <u>Greenwood</u>
OTHER LANDMARK		
WELL PURPOSE <u>Home, Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
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) <u>15</u>	No. of Stages <u>12</u>	Setting Depth <u>126</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>218</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>198</u>
Type of Casing <u>PVC</u>	Hole Depth <u>225</u>	Depth to Static Water Level <u>72</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Gravel Packed, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>10/10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>218</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & CLAY	0	21			
SAND	21	29			
CLAY	29	54			
SAND & GRAVEL	54	92			
CLAY	92	172			
SAND	172	222			
CLAY	222	225			

**RECEIVED**  
OCT 27 1998  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK