

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>Stone</u>	
WELL NUMBER <u>E 2049</u>	CODED
DATE WELL COMPLETED <u>10-24-97</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Moore's Water Well Service</u>
<u>31 R Moore Rd, Wiggins, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Raymond Blount</u>		
<u>320 old Hwy 26</u>		
<u>Per Kingston, MS. 39573</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>32</u>	<u>3 S</u>	<u>13 W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>NE</u>	of <u>Silver Run</u>
OTHER LANDMARK <u>Silver Run Lakes</u>		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>7</u>	No. of Stages <u>2</u>	Setting Depth <u> </u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>165'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>155'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>165'</u>	Depth to Static Water Level <u>51'</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) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.10</u>
Screen Type <u>PVC sch. 40</u>	Depth to Bottom - Feet <u>165'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
RECEIVED			
DEC 15 1997			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>top soil</u>	<u>1'</u>	<u>3'</u>	Dept. of Environmental Quality Office of Land & Water Resources		
<u>red sandy clay</u>	<u>3'</u>	<u>20'</u>			
<u>white sand & gravel</u>	<u>20'</u>	<u>25'</u>			
<u>white & Brown sandstone</u>	<u>25'</u>	<u>130'</u>			
<u>coarse white sand & gravel</u>	<u>130'</u>	<u>165'</u>			

IF MORE SPACE IS NEEDED, USE BACK

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.