

**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  
Stone

WELL NUMBER  
D 2052

DATE WELL COMPLETED  
11/21/97

PERMIT NUMBER

NAME OF DRILLING FIRM  
Moore's Water Well Service

318 Moore Rd, Wiggins, MS

NAME & MAILING ADDRESS OF LANDOWNER  
Van Dunn

19536 Dixie Rd.

Saucier, MS 39574

WELL LOCATION: SEC 9 TOWNSHIP 2 S RANGE 9 W

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN Bendale

OTHER LANDMARK

WELL PURPOSE  Home Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

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) 8 No. of Stages 2 Setting Depth \_\_\_\_\_ FT.

**PUMP TEST**

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>137'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>127'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>137'</u>	Depth to Static Water Level <u>30'</u>

**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 <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>137'</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil</u>	<u>1'</u>	<u>2'</u>
<u>red sandy clay</u>	<u>2'</u>	<u>20'</u>
<u>Blue soapstone</u>	<u>20'</u>	<u>85'</u>
<u>coarse Bluesand</u>	<u>85'</u>	<u>137'</u>

**FORMATIONS (Continued)**

FORMATIONS (Continued)	FROM	TO

**RECEIVED**

**DEC 15 1997**

Dept. of Environmental Quality  
Office of Land & Water Resources

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.