

**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 <b>Covington</b>		PERMIT NUMBER
WELL NUMBER <b>M-2029</b>	CODED	NAME OF DRILLING FIRM <b>Boone's Water Well</b>
DATE WELL COMPLETED <b>12-25-00</b>		

NAME & MAILING ADDRESS OF LANDOWNER  
**Merle Graham**  
**8 Rock Hill Church Rd**  
**Sumrall, ms 39482**

WELL LOCATION    SEC    TOWNSHIP    RANGE  
**36 6 S 16 E**

DISTANCE    DIRECTION    NEAREST TOWN  
**6 Miles S of Collins**

OTHER LANDMARK

WELL PURPOSE  Farm 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)	No. of Stages	Setting Depth
		FT.

PUMP TEST

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

**WELL DATA**

Well Depth <b>90</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>80</b>
Type of Casing <b>sch40</b>	Hole Depth <b>90</b>	Depth to Static Water Level <b>43</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) \_\_\_\_\_

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

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

Driller's Remarks  
**drill + set casing**

Top of Lap Pipe or Reduction in Casing

**FEET**    IF TELESCOPED OR MORE THAN  
ONE SCREEN: USE BACK PAGE

**SCREEN DATA**

Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>#8</b>
Screen Type <b>sch40</b>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Clay Sand</b>	<b>0</b>	<b>15</b>			
	<b>15</b>	<b>40</b>			

**REC'D AUG 24 2001**

IF MORE SPACE IS NEEDED, USE BACK