

**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 5-5021	CODED
DATE WELL COMPLETED 10-2-02	

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

NAME & MAILING ADDRESS OF LANDOWNER Rachel Holliman			
290 W. McHenry Rd, Perk			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	12	4	S 13 W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	West	of McHenry	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

39527 PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well , Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red clay	2'	10'
white soapstone	10'	30'
Blue soapstone	30'	80'
Blue coarse sand	80'	100'

WELL DATA		
Well Depth 100'	Casing Diameter (In.) 2"	Casing Length (Ft.) 10'
Type of Casing PVC	Hole Depth 100'	Depth to Static Water Level 41'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed , <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 1.08
Screen Type PVC sch 40	Depth to Bottom - Feet 100'	

RECEIVED	
OCT 17 2002	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Gray Moore 0-533
Signature of Licensed Driller and License No.

10-14-02
Date

Additional Information Required On Back

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
6	2	_____ FT.

PUMP TEST

Well yielded 6 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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