

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 C-115	CODED
DATE WELL COMPLETED 7-17-03	

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

NAME & MAILING ADDRESS OF LANDOWNER Thomas Rayburn			
257 Flint Creek Rd, Wiggins, MS			
Latitude:			
Longitude:			
WELL LOCATION:	SEC 34	TOWNSHIP 2 S	RANGE 11 W
DISTANCE 2 Miles	DIRECTION East		NEAREST TOWN Wiggins
OTHER LANDMARK not far from Hwy 26			
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	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red sandy clay	2'	10'
red sand white	10'	25'
soapstone	25'	35'
sand	25'	35'
white soapstone	35'	120'
white coarse sand	120'	125'

WELL DATA		
Well Depth 125'	Casing Diameter (In.) 4"	Casing Length (Ft.) 125'
Type of Casing PVC	Hole Depth 125'	Depth to Static Water Level 60'
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		

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 5'	Slot Size - Inches .08
Screen Type PVC sch 40	Depth to Bottom - Feet 125'	

RECEIVED	
AUG 21 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	FEET
	IF TELESCOPED 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.

Arnold Ray Moore 0-0533
Signature of Licensed Driller and License No.

8-17-03
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
20 		_____ FT.

PUMP TEST

Well yielded _____ 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.