

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Office of Land and Water Resources

COUNTY WELL LOCATED <b>Stone</b>	
WELL NUMBER <b>H 2038</b>	CODED
DATE WELL COMPLETED <b>10/30/99</b>	
DATE WELL COMPLETED <b>10-30-99</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Moore's Water Well Service</b>
<b>31 R. Moore Rd. Wiggins</b>

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Shane Fairley</b>			
Wiggins, MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>17</b>	<b>2 S</b>	<b>13 W</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK <b>Stump Texas</b>			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>3</b>	<b>2</b>		FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

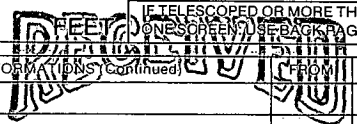
WELL DATA		
Well Depth <b>208'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>108'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>208'</b>	Depth to Static Water Level <b>108'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open 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 <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.08</b>
Screen Type <b>PVC sch 40</b>	Depth to Bottom - Feet <b>208'</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red clay	2'	10'
white sand & peegrave	10'	22'
white soapstone	22'	100'
Blue soapstone	100'	160'
Fine Blue sand	160'	180'
Blue shale	180'	204'
cavity of water open hole	204'	208'

FORM (1015) (Continued)	DATE	FROM	TO
	<b>NOV 18 1999</b>		
Dept. of Environmental Quality Office of Land & Water Resources			
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.