

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

252<sup>c</sup> P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>SMITH</b>		PERMIT NUMBER
WELL NUMBER <b>H19</b>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <b>8-4-92</b>		NAME OF DRILLING FIRM <b>PARKEY WELL SERVICE</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>D.F. HAMMONS</b> <b>RT 1 LOUIN MS.</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>9</b>	<b>T-3</b>	<b>N R-9 E</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>EAST</b> of	NEAREST TOWN <b>PINEVILLE</b>
OTHER LANDMARK <b>PINEVILLE</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Chicken Houses</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <b>AIR</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>AIR COMP. H/P</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth <b>2" AIRLINE</b> <b>300 FT</b>
PUMP TEST		
Well yielded <b>20</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>526</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>506</b>
Type of Casing <b>PVC</b>	Hole Depth <b>526</b>	Depth to Static Water Level <b>95'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>526</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>20</b>
<b>Blue gumbo</b>	<b>20</b>	<b>100</b>
<b>STRIPS Rock SAND</b>	<b>100</b>	<b>110</b>
<b>BRAC Gumbo</b>	<b>110</b>	<b>180</b>
<b>SAND</b>	<b>180</b>	<b>526</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>AUG 13 1992</b>		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

R-9 E

9			

T3N

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

GO TO ~~RALEIGH~~  
RALEIGH TAKE 18  
GO EAST TO 501  
GO TO BIG church  
TAKE RIGHT GO  
1/2 MILES CHICKEN  
HOUSES ON LEFT

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