

**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 <i>Leflore</i>	
WELL NUMBER <i>F-0158</i>	CODED
DATE WELL COMPLETED <i>7-14-04</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>MDEQ / Geology</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Tackett Farms P.O. Box 186 Schlater, MS 38952</i>			
Latitude: <i>333435N</i> Longitude: <i>902537W</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>29</i>	<i>20</i> <sup>N</sup> <sub>S</sub>	<i>2</i> <sup>E</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK <i>Ctr of E/2, NE/4, SE/4, SW/4</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Test Hole</i>			

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
<i>Clay</i>	<i>0</i>	<i>30</i>
<i>Sand</i>	<i>30</i>	<i>57</i>
<i>Rock</i>	<i>57</i>	<i>58</i>
<i>Sand &amp; Gravel</i>	<i>58</i>	<i>80</i>
<i>Gravel</i>	<i>90</i>	<i>102</i>
<i>Clay</i>	<i>102</i>	<i>115</i>
<i>Gravel</i>	<i>115</i>	<i>117</i>
<i>Sand</i>	<i>117</i>	<i>127</i>
<i>Gravel</i>	<i>127</i>	<i>130</i>
<i>Sand</i>	<i>130</i>	<i>180</i>
<i>Med. Gravel</i>	<i>140</i>	<i>150</i>
<i>Sand</i>	<i>150</i>	<i>185</i>
<i>Rock - Gravel ?</i>	<i>185</i>	<i>187</i>
<i>Sand</i>	<i>187</i>	<i>210</i>
<i>Clay</i>	<i>210</i>	<i>300</i>
<b>RECEIVED</b>		
JUL 23 2004		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
Type of Casing	Hole Depth <i>300'</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>300'</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
	<i>NA</i>	
Screen Type	Depth to Bottom - Feet	

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.

*Ali ...* 0-535  
Signature of Licensed Driller and License No.

*7-16-04*  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	*		

SECTION 29

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	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,	<del>Gamma Ray</del> ,	Density, Sonic, Neutron,
Other (Describe) <u>MS Geology</u>		
Name of Organization Running Log		
<u>MS Geology</u>		

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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