

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>Greene</i>	
WELL NUMBER <i>02036</i>	CODED
P-100	
DATE WELL COMPLETED <i>9-30-02</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Drayford Well Services</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Arney Nicholson</i>			
<i>PO Box 442</i>			
<i>Leaksville MS 39451</i>			
Latitude: <i>31°06.803N</i>			
Longitude: <i>088°37.673W</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>1</i>	<i>T2</i>	<i>R6</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>SW</i>	<i>Leaksville</i>	
OTHER LANDMARK <i>2 miles SW High School</i>			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <i>Irrigation</i>			

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 <i>L</i>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>top sand</i>	<i>0</i>	<i>3</i>
<i>Clay soft</i>	<i>3</i>	<i>10</i>
<i>Med coarse sand</i>	<i>10</i>	<i>20</i>
<i>Coarse sand</i>	<i>20</i>	<i>35</i>
<i>yellow clay</i>	<i>35</i>	<i>43</i>
<i>Clay + sand</i>	<i>43</i>	<i>52</i>
<i>Clay</i>	<i>52</i>	<i>63</i>
<i>Blue clay</i>	<i>63</i>	<i>80</i>
<i>Silt</i>	<i>80</i>	<i>90</i>
<i>Blue clay</i>	<i>90</i>	<i>98</i>
<i>Med sand</i>	<i>98</i>	<i>110</i>
<i>Coarse sand</i>	<i>110</i>	<i>120</i>

WELL DATA		
Well Depth: <i>120'</i>	Casing Diameter (In.): <i>2"</i>	Casing Length (Ft.): <i>110'</i>
Type of Casing: <i>PVC40</i>	Hole Depth: <i>120</i>	Depth to Static Water Level: <i>90'</i>

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: <i>2"</i>	Length - Feet: <i>10'</i>	Slot Size - Inches: <i>#8</i>
Screen Type: <i>RVC sanded</i>	Depth to Bottom - Feet: <i>120</i>	

RECEIVED
OCT 25 2002
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.

Michael R. Drayford *10-10-02*
 Signature of Licensed Driller and License No. Date

Additional Information Required On Back