

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WATER LOCATED  
**Benton**

WELL NUMBER  
**A-82**

DATE WELL COMPLETED  
**5/24/04**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Wilson Well Co**

**Whiteville**

NAME & MAILING ADDRESS OF LANDOWNER  
**Harvey Miller**  
**Cashland MS**

Latitude:  
Longitude:

WELL LOCATION: SEC **7** TOWNSHIP **3 N** RANGE **1 E**

DISTANCE **3** Miles DIRECTION **W** of NEAREST TOWN **Cashland**

OTHER LANDMARK

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
<b>Red sand</b>	<b>0</b>	<b>30</b>
<b>Red clay sand</b>	<b>30</b>	<b>45</b>
<b>Red sand</b>	<b>45</b>	<b>75</b>
<b>sand</b>	<b>75</b>	<b>90</b>
<b>red clay</b>	<b>90</b>	<b>105</b>
<b>white sand</b>	<b>105</b>	<b>157</b>

**WELL DATA**

Well Depth <b>157</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>147</b>
Type of Casing <b>PVC</b>	Hole Depth <b>157</b>	Depth to Static Water Level <b>110'</b>

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

**RECEIVED**

**JUN 24 2004**

**BY: OLWR**

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>157</b>	

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.

**R. J. White**  
Signature of Licensed Driller and License No.

**6-22-04**  
Date

Additional Information Required On Back