

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  
**DESO TO**

WELL NUMBER  
**475**

CODED

DATE WELL COMPLETED  
**12-6-03**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**SMITH WELL DRILLING & SERV.**

NAME & MAILING ADDRESS OF LANDOWNER  
**GUY RIVERS**  
**Hwy 305 COCKNOM**

Latitude:  
Longitude:

WELL LOCATION: SEC **R-22 T-3 N R-6 W**

DISTANCE **0** Miles DIRECTION **AT** of NEAREST TOWN **COCKNOM**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**STORE**

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 **34**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>10</b>
<b>RED + YELLOW CLAY</b>	<b>10</b>	<b>50</b>
<b>WHITE CLAY</b>	<b>50</b>	<b>65</b>
<b>WHITE CLAY + SAND</b>	<b>65</b>	<b>90</b>
<b>WHITE SAND</b>	<b>90</b>	<b>140</b>

RECEIVED  
JAN 12 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 <b>140</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>130</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140</b>	Depth to Static Water Level <b>82'</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) **WASHED SAND**

WELL GROUTED TO A DEPTH OF **10** FEET  
Type Grout (circle one):  Cement  Bentonite, or Mix

SCREEN DATA

Diameter - Inches <b>4"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>14 TYPICAL</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>140</b>	

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.

**[Signature]** **0-645**  
**[Signature]** **0-659**  
Signature of Licensed Driller and License No.

**1-2-04**  
Date