

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 <u>DESOUD</u>		PERMIT NUMBER
WELL NUMBER <u>431</u>	CODED	NAME OF DRILLING FIRM <u>SMITH WELL DRILLING & S&W.</u>
DATE WELL COMPLETED <u>4-29-03</u>		

NAME & MAILING ADDRESS OF LANDOWNER
CHARLES REED
 Hwy 301 HERMANO

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>H-23</u>	<u>T-2</u>	<u>R-9</u>

DISTANCE 6 Miles DIRECTION W of NEAREST TOWN NESBIT

OTHER LANDMARK

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

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>34</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>10</u>
<u>WHITE CLAY</u>	<u>10</u>	<u>40</u>
<u>RED SAND-GRAVEL</u>	<u>40</u>	<u>65</u>
<u>GRAVEL + SAND</u>	<u>65</u>	<u>87</u>
RECEIVED		
<u>JUL 10 2003</u>		
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 <u>87</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>67</u>
Type of Casing <u>PVC</u>	Hole Depth <u>87</u>	Depth to Static Water Level <u>50</u>

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 <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>1/4" x 1/8"</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>87</u>	

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.

J. M. [Signature]
Signature of Licensed Driller and License No. 0-695

4-30-03
Date