

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>Jeff Davis</u>
WELL NUMBER <u>LE-274</u>
DATE WELL COMPLETED <u>10-14-02</u>

PERMIT NUMBER <u>0586</u>
NAME OF DRILLING FIRM <u>James Wells</u>
<u>Water Well Ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>George S. Conlough</u>		
<u>Rt 2 Box 214</u>		
Latitude:		
Longitude:	<u>Passfield, ms 39421</u>	
WELL LOCATION	SEC <u>31</u>	TOWNSHIP RANGE <u>6<sup>N</sup> 17<sup>W</sup></u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>4</u> Miles	<u>South</u>	<u>Passfield</u>
OTHER LANDMARK	<u>39421</u>	
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

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>1</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Clay</u>	<u>2</u>	<u>30</u>
<u>Red - Shale</u>	<u>30</u>	<u>85</u>
<b>RECEIVED</b>		
FEB 19 2003		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>85</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>65</u>
Type of Casing <u>P.V.C.</u>	Hole Depth <u>85</u>	Depth to Static Water Level <u>45</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>		Depth to Bottom - Feet <u>65-85</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.

James Wells 0586  
Signature of Licensed Driller and License No.

10-14-02  
Date

Additional Information Required On Back