

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>Leflore</u>	
WELL NUMBER <u>L-80026</u>	CODED
DATE WELL COMPLETED <u>3-7-2002</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Thomas Keith</u>			
<u>P.O. Box 907</u>			
Latitude:	<u>39° 42' S</u>		
Longitude:	<u>Purvis, MS</u>		
WELL LOCATION:	SEC <u>31</u>	TOWNSHIP <u>2^N</u>	RANGE <u>14^W</u>
DISTANCE <u>7</u> Miles	DIRECTION <u>S.E.</u>	NEAREST TOWN <u>Purvis</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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>15</u>
<u>Sand</u>	<u>15</u>	<u>35</u>
<u>Clay</u>	<u>35</u>	<u>260</u>
<u>Sand</u>	<u>260</u>	<u>300</u>

WELL DATA		
Well Depth <u>300</u>	Casing Diameter (In.) 280 <u>4</u>	Casing Length (Ft.) <u>280</u>
Type of Casing <u>PVC</u>	Hole Depth <u>300</u>	Depth to Static Water Level <u>140</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>16</u> 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>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>280-300</u>	

RECEIVED		
<u>JUL 30 2002</u>		
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.

James Wells
Signature of Licensed Driller and License No.

3-7-2002
Date

Additional Information Required On Back