

**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>Simpson</u>	
WELL NUMBER <u>L-22</u>	CODED
DATE WELL COMPLETED <u>4-26-04</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Chris Cronwell</u> <u>105 Olyer Court Dr.</u>
Latitude:
Longitude: <u>Major ms 3911</u>
WELL LOCATION:      SEC      TOWNSHIP      RANGE <u>33</u> <u>1</u> <sup>N</sup> <u>S</u> <u>17</u> <sup>E</sup> <u>W</u>
DISTANCE      DIRECTION      NEAREST TOWN <u>3</u> Miles <u>EAST</u> of <u>Major</u>
OTHER LANDMARK
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible,    Turbine,    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric,    Tractor,    Diesel,    Gasoline,    Butane, Other (Describe) _____ H/P <u>2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soad</u>	<u>0</u>	<u>1</u>
<u>clay</u>	<u>1</u>	<u>20</u>
<u>Sad</u>	<u>20</u>	<u>40</u>
<u>clay</u>	<u>40</u>	<u>80</u>
<u>Sad</u>	<u>80</u>	<u>120</u>
<b>RECEIVED</b>		
MAY 06 2004		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

**WELL DATA**

Well Depth <u>120</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>100</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>10</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="radio"/> Cement, <input type="radio"/> 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>100-120</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.

4-26-04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

**LOG DATA**

TYPE OF LOG RUN (Circle One):	No Log Run,
Electric, Gamma Ray, Density,	Sonic, Neutron,
Other (Describe) _____	
Name of Organization Running Log	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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If more than one screen, show location of each on sketch.