

**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 <i>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>C-2035</i>	CODED	NAME OF DRILLING FIRM <i>James Wells</i>
DATE WELL COMPLETED <i>10-25-01</i>		<i>Water Well Driller</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Nancy Hartzog*  
*Rt 2 Box 123-A*

Latitude:  
Longitude: *Prentiss MS 39477*

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>29</i>	<i>8</i>	<i>N 19 E</i>

DISTANCE: *6* Miles *N.W.* of *Prentiss*

OTHER LANDMARK

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

**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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>
<i>Red Sand</i>	<i>1</i>	<i>30</i>
<i>Clay</i>	<i>30</i>	<i>60</i>
<i>Sand</i>	<i>60</i>	<i>90</i>
<i>Clay</i>	<i>90</i>	<i>170</i>
<i>Sand</i>	<i>170</i>	<i>260</i>

**WELL DATA**

Well Depth <i>260</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>230</i>
Type of Casing <i>PVC</i>	Hole Depth <i>260</i>	Depth to Static Water Level <i>120</i>

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

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

**SCREEN DATA**

Diameter - Inches <i>4</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>008</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>230-260</i>	

*Case only*

**RECEIVED**

JUL 30 2002

**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 0586*  
Signature of Licensed Driller and License No.

*10-25-01*  
Date

Additional Information Required On Back