

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>Jones</i>	
WELL NUMBER <i>20</i>	CODED
PERMIT NUMBER <i>0586</i>	
NAME OF DRILLING FIRM <i>James Wells</i>	
DATE WELL COMPLETED <i>9-14-2001</i>	
NAME OF WELL <i>Water Well</i>	

NAME & MAILING ADDRESS OF LANDOWNER  
*Shirley Hatfield*

*607 Township Rd*

Latitude:  
Longitude: *Laurel ms. 39443*

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>35</i>	<i>8</i>	<i>N 11 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>South</i>	<i>Laurel ms</i>	

OTHER LANDMARK

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

WELL DATA

Well Depth <i>70</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>70</i>	Depth to Static Water Level <i>25</i>

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

WELL GROUTED TO A DEPTH OF *26* FEET  
Type Grout (circle one):  Cement,  Bentonite, or Mix

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>50 - 70</i>	

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>2</i>
<i>Clay</i>	<i>2</i>	<i>20</i>
<i>Sand</i>	<i>20</i>	<i>40</i>
<i>Clay</i>	<i>40</i>	<i>50</i>
<i>Sand</i>	<i>50</i>	<i>70</i>

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.

*9-14-2001*  
Date

Additional Information Required On Back