

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>L. Lawrence</u>	
WELL NUMBER <u>E-31</u>	CODED
DATE WELL COMPLETED <u>9-12-2001</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Kay E. Herring</u>			
<u>552 E. Smith Ferry Rd</u>			
Latitude:			
Longitude: <u>Silver Creek MS</u>			
WELL LOCATION	SEC <u>10</u>	TOWNSHIP <u>8 S</u>	RANGE <u>20 E</u>
DISTANCE <u>5</u> Miles	DIRECTION <u>North</u>	NEAREST TOWN <u>Silver Creek</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, <u>Industrial</u> , Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>3</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Red Clay</u>	<u>2</u>	<u>40</u>
<u>Sand</u>	<u>40</u>	<u>110</u>
<u>Red gravel</u>	<u>110</u>	<u>240</u>
RECEIVED		
FEB 5 2002		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>245</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>225</u>
Type of Casing <u>P.V.C.</u>	Hole Depth <u>245</u>	Depth to Static Water Level <u>160</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>5</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		
SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>608</u>
Screen Type <u>P.V.C.</u>	Depth to Bottom - Feet <u>225-245</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
Signature of Licensed Driller and License No.

9-12-2001
Date

Additional Information Required On Back