

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>Clay</u>	
WELL NUMBER <u>J-145</u>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <u>Clardy Drilling</u>	
DATE WELL COMPLETED <u>9/12/03</u>	
<u>Columbus, MS</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Ray Ruching</u>			
<u>451 Osterboro St.</u>			
<u>Starkville, MS 39759</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>6</u>	<u>17</u>	<u>8</u>
		<u>S</u>	<u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>7 1/2</u>	<u>E</u>	<u>W. Point</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) <u>H/P</u> <u>1/2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sandy clay</u>	<u>0</u>	<u>13</u>
<u>Sand + gravel</u>	<u>13</u>	<u>31</u>
<u>Sandy clay</u>	<u>31</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>84 1/2</u>
<u>fine sandy clay</u>	<u>84 1/2</u>	<u>94</u>
<u>fine sand</u>	<u>94</u>	<u>102</u>
<u>Clay</u>	<u>102 1/2</u>	<u>108 1/2</u>
<u>sand streak</u>	<u>108 1/2</u>	<u>122</u>
<u>sand</u>	<u>122</u>	<u>133</u>
<u>sand streak</u>	<u>133</u>	<u>142</u>
RECEIVED		
<u>OCT 13 2003</u>		
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>142</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>82'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>18'</u>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input checked="" type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

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.

[Signature] 0-496 10/8/03
Signature of Licensed Driller and License No. Date

Additional Information Required On Back