

DNR

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau 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>H 2007</i>	CODED
DATE WELL COMPLETED <i>9-17-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>A-1 Drilling Serv. Inc.</i>
<i>Laurel, Ms.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Juan Monciva's</i>		
<i>Route 13, Box 324</i>		
<i>Laurel, MS 39440</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>SE NE 15 8</i>	<i>(N) 10 (W)</i>	
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>E</i>	<i>Myrick</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken houses</i>		

PUMP DATA		
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) <i>230v 10</i> H/P <i>L</i>		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>11</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>230'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>220'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>233</i>	Depth to Static Water Level <i>57'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>.006</i>
Screen Type <i>PVC slotted</i>	Depth to Bottom - Feet <i>230'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev. <i>280</i>	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Analysis	Abandonment	Test
RECEIVED			
NOV 01 1993			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red sandy clay</i>	<i>0</i>	<i>1</i>	<i>clay</i>	<i>158</i>	<i>167</i>
<i>tan + white clay</i>	<i>1</i>	<i>4</i>	<i>sand</i>	<i>167</i>	<i>201</i>
<i>tan clay</i>	<i>4</i>	<i>16</i>	<i>clay break</i>	<i>201</i>	<i>202</i>
<i>light gray clay</i>	<i>16</i>	<i>20</i>	<i>sand</i>	<i>202</i>	<i>230</i>
<i>tan clay</i>	<i>20</i>	<i>53</i>	<i>sand + clay mixed</i>	<i>230</i>	<i>233</i>
<i>sand</i>	<i>53</i>	<i>112</i>			
<i>clay</i>	<i>112</i>	<i>116</i>			
<i>sand + clay mixed</i>	<i>116</i>	<i>120</i>			
<i>gray clay</i>	<i>120</i>	<i>145</i>			
<i>sand</i>	<i>145</i>	<i>150</i>			
<i>sandy clay</i>	<i>150</i>	<i>158</i>			

IF MORE SPACE IS NEEDED, USE BACK