

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>DeSoto</i>	
WELL NUMBER <i>C-2076</i>	CODED
DATE WELL COMPLETED <i>8-2-90</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Tri-Boyle Well Serv.</i>
<i>Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Pierce & Doris Bailey</i>			
<i>P.O. Box 283</i>			
<i>Lucedale MS 39452</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Lucedale</i>	<i>26</i>	<i>N 26</i>	<i>E 26</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i>	<i>NE</i>	<i>Lucedale</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>85</i>	No. of Stages <i>8</i>	Setting Depth <i>130'</i> FT.
PUMP TEST		
Well yielded <i>110</i> GPM with a drawdown of <i>5</i> ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>130</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>110</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>60'</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		
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 type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC Samed.</i>	Depth to Bottom - Feet <i>130'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">SEP 13 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>	
<i>Sandy Clay</i>	<i>5</i>	<i>20</i>		
<i>Clay</i>	<i>20</i>	<i>38</i>		
<i>weel. Sand</i>	<i>30</i>	<i>50</i>		
<i>fine Sand</i>	<i>50</i>	<i>70</i>		
<i>Med. Sand</i>	<i>70</i>	<i>98</i>		
<i>Sand</i>	<i>90</i>	<i>120</i>		
<i>Sand</i>	<i>120</i>	<i>130</i>		

IF MORE SPACE IS NEEDED, USE BACK