

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>Greene</i>	
WELL NUMBER <i>H 2856</i>	CODED
DATE WELL COMPLETED <i>5-2-89</i>	

PERMIT NUMBER <i>0-408</i>
NAME OF DRILLING FIRM <i>Energy Well Serv.</i>
<i>P.O. Box Lucedale MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Raymond Walley</i>			
<i>Rt 2 Box 980</i>			
<i>Lucedale MS 39452</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>19</i>	<i>T 2 N</i>	<i>R 5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4 1/2</i> Miles	<i>South</i>	<i>Lucedale</i>	
OTHER LANDMARK <i>3-mi north Pine Vev. Church 613</i>			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

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) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>5'</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>128'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>123</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130'</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> 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 type="radio"/> No Log Run, <input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC Sanded</i>	Depth to Bottom - Feet <i>128'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Sand & clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>30</i>			
<i>Strip Sand & clay</i>	<i>30</i>	<i>50</i>			
<i>Sand</i>	<i>50</i>	<i>60</i>			
<i>Fine Sand</i>	<i>60</i>	<i>98</i>			
<i>Clay</i>	<i>80</i>	<i>108</i>			
<i>Fine to med sand</i>	<i>100</i>	<i>128</i>			

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JUL 05 1989

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IF MORE SPACE IS NEEDED, USE BACK