

**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 <i>Henry</i>	
WELL NUMBER <i>H 210</i>	CODED
DATE WELL COMPLETED <i>4-1-99</i>	

PERMIT NUMBER <i>2108</i>
NAME OF DRILLING FIRM <i>Enyong &amp; Well</i>
ADDRESS <i>194 Depot Rd Lucedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mrs James C. Persons 2209 Agricola Station Rd Lucedale MS 39452</i>		
WELL LOCATION <i>Agricola 22 T2</i>	SEC <i>22</i>	TOWNSHIP <i>R5</i>
RANGE <i>22</i>	NEAREST TOWN <i>Lucedale</i>	
DISTANCE <i>6</i> Miles	DIRECTION <i>SE</i>	OTHER LANDMARK <i>South First Lane &amp; Latonics Rd</i>
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)		

PUMP DATA		
PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>1</i> H/P		
Pump Capacity (GPM) <i>20'</i>	No. of Stages <i>8</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>26</i> GPM with a drawdown of <i>5'</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>140</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>130'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>140'</i>	Depth to Static Water Level <i>120'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Johnson Wapped</i>	Depth to Bottom - Feet <i>140</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> MAY 19 1999 Dept. of Environmental Quality Office of Land & Water Resources		
<i>clay</i>	<i>5</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>40</i>			
<i>clay</i>	<i>40</i>	<i>60</i>			
<i>clay</i>	<i>60</i>	<i>100</i>			
<i>Shells Sand &amp; clay</i>	<i>100</i>	<i>120</i>			
<i>sand</i>	<i>120</i>	<i>140</i>			

IF MORE SPACE IS NEEDED, USE BACK