

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>George</i>	
WELL NUMBER <i>2088</i>	CODED
DATE WELL COMPLETED <i>8-11-92</i>	

0408

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Erp Eagle Wellser</i>
<i>Rt 8 Box 3</i>
<i>Lucedale ms 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>L.D. Burge</i>			
<i>Rt 8</i>			
<i>Lucedale ms 39452</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>27</i>	<i>T10</i>	<i>R6 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1 1/2</i>	<i>Miles East</i>	<i>Lucedale</i>	
OTHER LANDMARK <i>old mobile Hwy</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth <i>17</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>5'</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>112'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>107</i>
Type of Casing <i>PVC</i>	Hole Depth <i>117</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Johnson Wrapped</i>	Depth to Bottom - Feet <i>117</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
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Red Clay</i>	<i>5</i>	<i>20</i>
<i>Sandy Clay</i>	<i>20</i>	<i>40</i>
<i>Striped Sand</i>	<i>40</i>	<i>60</i>
<i>" "</i>	<i>60</i>	<i>80</i>
<i>Clay Sand</i>	<i>80</i>	<i>100</i>
<i>" "</i>	<i>100</i>	<i>117</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>SEP 28 1992</i>		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		