

**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>Green</i>	
WELL NUMBER <i>02018</i>	CODED
DATE WELL COMPLETED <i>3-96</i>	

0408

PERMIT NUMBER <i>Fly Eagle Well Serv.</i>
NAME OF DRILLING FIRM <i>194 Depot Rd</i>
<i>Sucodale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Andy Brelod</i>		
WELL LOCATION <i>Nealey MS</i>		
SEC <i>17</i>	TOWNSHIP <i>T2</i>	RANGE <i>R7</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Nealey</i>
OTHER LANDMARK		
WELL PURPOSE <i>Other</i> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>15'</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>107</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>99'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>107</i>	Depth to Static Water Level <i>56'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) <i>as set</i>		
WELL GROUTED TO A DEPTH OF <i>120</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	

SCREEN DATA		
Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>#8</i>
Screen Type <i>Johnson Wire</i>	Depth to Bottom - Feet <i>107</i>	

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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>55</i>			
<i>Wet Sand</i>	<i>55</i>	<i>65</i>			
<i>Clay</i>	<i>65</i>	<i>80</i>			
<i>Thin Sand</i>	<i>85</i>	<i>95</i>			
<i>Sand</i>	<i>95</i>	<i>107</i>			

**RECEIVED**  
APR 25 1996  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK