

**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>Green</i>	
WELL NUMBER <i>N 2014</i>	PERMIT NUMBER <i>0408</i>
DATE WELL COMPLETED <i>11-2-91</i>	NAME OF DRILLING FIRM <i>Fly Eagle Well Serv.</i>
	<i>Lucedale MS</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*C. W. Colson*

*Star Rt. Box 236*

*Leak MS 39450*

WELL LOCATION: SEC *34* T2 *N* R8 *E*

DISTANCE *3 1/2* Miles *S* of *Bondolph*

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*FLH*

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine,  *Jet* Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
 *Electric*, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) *H/P*

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80'</i>	FT.
----------------------------------	---------------------------	-----------------------------	-----

PUMP TEST

Well yielded *10* GPM with  
a drawdown of *0* ft.  
after *1/2* hours of pumping

**WELL DATA**

Well Depth <i>240'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>235'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>240'</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) *air lift*

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>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>240'</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	TO
<i>soil</i>	<i>0</i>	<i>5</i>	
<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>Soft Pack</i>	<i>60</i>	<i>64</i>	
<i>Soft Sandy</i>	<i>64</i>	<i>80</i>	
<i>clay</i>	<i>80</i>	<i>120</i>	
<i>clay</i>	<i>120</i>	<i>200</i>	
<i>Thin Sand</i>	<i>200</i>	<i>250</i>	
<i>Med to Coarse Sand</i>	<i>250</i>	<i>240</i>	

**RECEIVED**

DEC 23 1991

Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK