

**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>Greene</i>	
WELL NUMBER <i>2111</i>	CODED
PERMIT NUMBER <i>0408</i>	
NAME OF DRILLING FIRM <i>Fly Eagle Well Serv</i>	
<i>114 Depot Rd</i>	
<i>Sucodel MS 39452</i>	
DATE WELL COMPLETED <i>2-30-97</i>	

NAME & MAILING ADDRESS OF LANDOWNER  
*Thomas McKissick*

*116 Ernest Nicholson Rd*

*Sucodel MS 39452*

WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Sucodel</i>	<i>1</i>	<i>71</i>	<i>R6 E</i>

DISTANCE *300'* DIRECTION *East of city limits* NEAREST TOWN

OTHER LANDMARK  
*Collins Rd north on 63 South*

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

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

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) 1 H/P \_\_\_\_\_

Pump Capacity (GPM)	No of Stages	Setting Depth
<i>10</i>	<i>10</i>	<i>70'</i> FT.

PUMP TEST

Well yielded 15 GPM with  
a drawdown of 5' ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth <i>70'</i>	Casing Diameter (In ) <i>4"</i>	Casing Length (Ft ) <i>60'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>70'</i>	Depth to Static Water Level <i>58'</i>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) Air Lift

WELL GROUTED TO A DEPTH OF 20 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>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>70'</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>sand</i>	<i>5</i>	<i>15</i>			
<i>clay</i>	<i>15</i>	<i>48</i>			
<i>m.sand</i>	<i>48</i>	<i>74</i>			
<i>sand with clay</i>	<i>74</i>	<i>84</i>			
<i>blue clay</i>	<i>84</i>	<i>120</i>			

**RECEIVED**  
APR 22 1997

Dept of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK