

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
*Washington*

WELL NUMBER *K* CODED

DATE WELL COMPLETED  
*9-6-90*

PERMIT NUMBER  
*MS.GW-12140*

NAME OF DRILLING FIRM  
*Dym Well*

NAME & MAILING ADDRESS OF LANDOWNER  
*Muscadine Farm Inc.*

*514 Arnold Ave*

*G'ville, Ms.*

WELL LOCATION: SEC *20* TOWNSHIP *16* RANGE *8*

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_ NEAREST TOWN *(W)*

OTHER LANDMARK \_\_\_\_\_

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) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) *1500* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST  
Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <i>93'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>53'</i>
Type of Casing <i>steel</i>	Hole Depth	Depth to Static Water Level

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

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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log  
*None*

**SCREEN DATA**

Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrap</i>	Depth to Bottom - Feet	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**  
**OCT 26 1990**

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>28</i>			
<i>Fine Sand + Gravel</i>	<i>28</i>	<i>34</i>			
<i>Fine Sand</i>	<i>34</i>	<i>40</i>			
<i>Fine Sand</i>	<i>40</i>	<i>70</i>			
<i>M Sand + Gravel</i>	<i>70</i>	<i>76</i>			
<i>Fine Sand + Gravel</i>	<i>76</i>	<i>80</i>			
<i>Fine Sand</i>	<i>80</i>	<i>84</i>			
<i>Fine Sand + Gravel</i>	<i>84</i>	<i>93</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.