

# 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

PERMIT NUMBER

DATE WELL COMPLETED  
*2007*  
*7-21-90*

NAME OF DRILLING FIRM  
*Dyn Well*

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

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

DIRECTION *N S* NEAREST TOWN *E W*

DISTANCE \_\_\_\_\_ Miles of \_\_\_\_\_

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<br><i>80'</i>       | Casing Diameter (In.)<br><i>16"</i> | Casing Length (Ft.)<br><i>40'</i> |
| Type of Casing<br><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): No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log  
*None*

**SCREEN DATA**

|                                 |                             |                                   |
|---------------------------------|-----------------------------|-----------------------------------|
| Diameter - Inches<br><i>16"</i> | Length - Feet<br><i>40'</i> | Slot Size - Inches<br><i>.030</i> |
| Screen Type<br><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

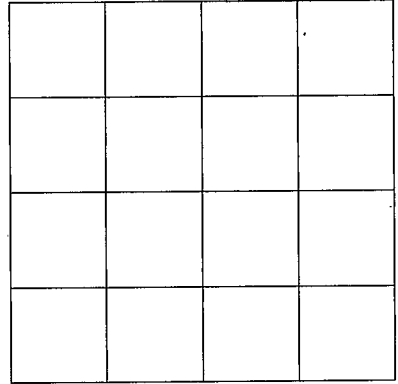
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| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        | FORMATIONS (continued) |    |
|---------------------------------------|-----------|-----------|------------------------|----|
|                                       |           |           | FROM                   | TO |
| <i>CLAY</i>                           | <i>0</i>  | <i>28</i> |                        |    |
| <i>Fine Sand</i>                      | <i>28</i> | <i>48</i> |                        |    |
| <i>Fine Sand + Gravel</i>             | <i>48</i> | <i>80</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.