

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 <i>Washington</i>	
WELL NUMBER <i>K</i>	CODED
DATE WELL COMPLETED <i>2018</i> <i>10-25-89</i>	

PERMIT NUMBER <i>12130</i>
NAME OF DRILLING FIRM <i>Dyar Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Muscadine Farms Inc</i> <i>514 Arnold Ave</i> <i>G'ville Ms.</i>		
WELL LOCATION: ' SEC	TOWNSHIP	RANGE
<i>19</i>	<i>16</i>	<i>8</i>
DISTANCE _____ Miles	DIRECTION _____ of _____	NEAREST TOWN _____
OTHER LANDMARK _____		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>1500</i>	No. of Stages <i>2</i>	Setting Depth <i>60'</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>80'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>50'</i>
Type of Casing <i>steel</i>	Hole Depth	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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) <u>No Log Run</u>	
Name of Organization Running Log <i>None</i>	

SCREEN DATA		
Diameter - Inches <i>16"</i>	Length - Feet <i>30'</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>42</i>	DISCONTINUED <i>NOV 20 1989</i> Department of Natural Resources Bureau of Land & Water Resources		
<i>Fine Sand</i>	<i>42</i>	<i>56</i>			
<i>Fine Sand + Gravel</i>	<i>56</i>	<i>72</i>			
<i>M Sand + Gravel</i>	<i>72</i>	<i>80</i>			
<i>Clay</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.