

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>Marshall</i>	
WELL NUMBER <i>M 2039</i>	CODED
DATE WELL COMPLETED <i>9-9-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Bullett Water Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Max Dye Pt. 2 Box 388F Holly Springs P.O. Box 35 Orion, MS</i>			
WELL LOCATION:	SEC <i>35</i>	TOWNSHIP <i>T4</i>	RANGE <i>N 5 E</i>
DISTANCE <i>4</i>	DIRECTION <i>West</i>	NEAREST TOWN <i>Orion</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>10</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>130'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>120'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>130'</i>	Depth to Static Water Level <i>70'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
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): <u>No Log Run</u> , 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>#13</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>130'</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
<i>Top Soil</i>	<i>0</i>	<i>1</i>
<i>red clay</i>	<i>1</i>	<i>20</i>
<i>white sand</i>	<i>20</i>	<i>80</i>
<i>red clay</i>	<i>80</i>	<i>130</i>

FORMATIONS (Continued)	FROM	TO
<div style="border: 2px solid black; padding: 10px; font-size: 2em; font-weight: bold; transform: rotate(-2deg); display: inline-block;">RECEIVED</div> <div style="border: 1px solid black; padding: 5px; font-weight: bold; display: inline-block;">DEC 10 1987</div>		
Department of Natural Resources Bureau of Land & Water Resources		Resources
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.