

**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>Sumner</i>	
WELL NUMBER <i>G 2024</i>	CODED
DATE WELL COMPLETED <i>5/3/96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McClains Pump Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Wagner</i> <i>P.O. Box 456</i> <i>Sumner, MS 38957</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>5</i>	<i>21</i>	<i>4</i>
DISTANCE _____ MILES _____ of _____		
DIRECTION _____ 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>2800</i>	No. of Stages <i>1</i>	Setting Depth <i>70</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>115</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>75</i>
Type of Casing <i>PVC</i>	Hole Depth <i>115</i>	Depth to Static Water Level <i>40</i>

LOG DATA			
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>50</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>115</i>

Driller's Remarks
<b>RECEIVED</b>
<b>MAY 21 1996</b>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>fine sand</i>	<i>Top</i>	<i>14</i>	<i>Dept. of Environmental Quality Office of Land &amp; Water Resources</i>		
<i>water sand</i>	<i>14</i>	<i>22</i>			
<i>coarse sand</i>	<i>22</i>	<i>40</i>			
<i>and gravel</i>	<i>40</i>	<i>115</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.