

**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  
*Tallahatchie*

WELL NUMBER  
*N 2004*

DATE WELL COMPLETED  
*5/12/98*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*M=Clains Pump Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Mike Wagner*

WELL LOCATION: SEC *34* TOWNSHIP *23* RANGE *2*

*N S E W*

DISTANCE \_\_\_\_\_ MILES of \_\_\_\_\_ MILES

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

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) *2800* No. of Stages *2* Setting Depth *70* FT.

PUMP TEST

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

**LOG DATA**

TYPE OF LOG RUN (Circle One): \_\_\_\_\_ No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**WELL DATA**

Well Depth <i>114</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>74</i>
Type of Casing <i>PVC</i>	Hole Depth <i>114</i>	Depth to Static Water Level <i>35</i>

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

WELL GROUTED TO A DEPTH OF *10* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**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>114</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>Top</i>	<i>20</i>			
<i>Fine Sand + Clay</i>	<i>20</i>	<i>55</i>			
<i>Coars Sand + gravel</i>	<i>55</i>	<i>114</i>			

*05-19-98 109.37 RCVD*

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.