

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-73*

DATE WELL COMPLETED  
*5-28-04*

PERMIT NUMBER  
*GW 38147*

NAME OF DRILLING FIRM  
*McClains Pump Service*

NAME & MAILING ADDRESS OF LANDOWNER  
*Mike Wagner*

Latitude:  
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE  
*SE/SE 32 23 N 2 E*

DISTANCE DIRECTION NEAREST TOWN  
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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>Top</i>	<i>15</i>
<i>Clay</i>	<i>15</i>	<i>40</i>
<i>Fine Sand</i>	<i>40</i>	<i>48</i>
<i>Coarse Sand + gravel</i>	<i>48</i>	<i>109</i>
<b>RECEIVED</b>		
<i>JUN 21 2004</i>		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA

Well Depth <i>109</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>69</i>
Type of Casing <i>PVC</i>	Hole Depth <i>109</i>	Depth to Static Water Level <i>40 ft.</i>

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

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>.30 .50</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>109</i>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*David McClain*  
Signature of Licensed Driller and License No.

*6/17/04*  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
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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

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If more than one screen,  
 show location of each on sketch.