

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  
Pike

WELL NUMBER  
M-87

CODED

DATE WELL COMPLETED  
1/21/04

PERMIT NUMBER  
0-508

NAME OF DRILLING FIRM  
Jordan Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER  
Pleasant Valley Church  
P.O. Box 179  
Silver Pt. Magnolia, Ms.

Latitude:  
Longitude:

WELL LOCATION: SEC 1 TOWNSHIP 1 RANGE 9

DISTANCE 3 Miles DIRECTION E of NEAREST TOWN Progress

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Church

PUMP DATA

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, 1/2 Butane,  
Other (Describe) H/P 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil</u>	<u>0</u>	<u>1</u>
<u>Sand, Clay Gravel</u>	<u>1</u>	<u>70</u>
<u>Sand &amp; Gravel</u>	<u>70</u>	<u>95</u>

WELL DATA

Well Depth 95 Casing Diameter (In.) 4 Casing Length (Ft.) 85

Type of Casing PVC Hole Depth 95 Depth to Static Water Level 75

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 4 Length - Feet 10 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 85

RECEIVED

JAN 20 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

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.

[Signature] 0-508  
Signature of Licensed Driller and License No.

1/21/04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 1

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		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

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