

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: Marion

WELL NUMBER	CODED	PERMIT NUMBER
<u>R-38</u>		<u>0-0402</u>
NAME OF DRILLING FIRM		
<u>Tom Griffith Water Well & Conductor Service, Inc.</u>		

DATE WELL COMPLETED: 2-24-04

NAME & MAILING ADDRESS OF LANDOWNER

DA D ; P.O. Box 11034
Ferriday, LA 71331

Latitude: _____
Longitude: _____

WELL LOCATION: SEC 13 TOWNSHIP 17 RANGE _____

DISTANCE 4 Miles W of Bartenville, MS

OTHER LANDMARK _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
water Well oil & gas

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>220'</u>	<u>4</u>	<u>180'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>220'</u>	<u>105'</u>

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	Length - Feet	Slot Size - Inches
<u>4</u>	<u>20 & 20</u>	<u>.010 & .020</u>
Screen Type	Depth to Bottom - Feet	
<u>std slot</u>	<u>220'</u>	

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) 4"

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>80</u>
<u>Sand</u>	<u>80</u>	<u>105</u>
<u>Clay</u>	<u>105</u>	<u>165</u>
<u>Sand</u>	<u>165</u>	<u>220</u>

Top of Lap Pipe or Reduction in Casing _____

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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RECEIVED
MAR 03 2004
BY: OLWR

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 of Licensed Driller and License No. [Signature] 0402 Date 2-25-04

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
85		191	191 FT.

PUMP TEST

Well yielded 75 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

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