

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

21

COUNTY WELL LOCATED Marion	
WELL NUMBER R-49	CODED
DATE WELL COMPLETED 7-22-04	

PERMIT NUMBER 0-0402
NAME OF DRILLING FIRM Tom Griffith water well & Conductor Service

NAME & MAILING ADDRESS OF LANDOWNER D & D P.O. Box 1034 Ferriday, LA 71334			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	13	1	N 17 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	W	of Basteville	
OTHER LANDMARK:			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Rig Supply well			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 5		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy Clay	0	25
Blue Clay	25	58
sand	58	115

WELL DATA		
Well Depth 115'	Casing Diameter (In.) 4"	Casing Length (Ft.) 75'
Type of Casing PVC	Hole Depth 115'	Depth to Static Water Level 40'
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 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

RECEIVED
AUG 20 2004
BY: OLWR

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20420	Slot Size - Inches .0109 .020
Screen Type Std. Screen	Depth to Bottom - Feet 115'	

Top of Lap Pipe or Reduction in Casing FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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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.

Tom Griffith **0-0402**
Signature of Licensed Driller and License No.

8-5-04
Date

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	FT.
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PUMP TEST

Well yielded 60 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.