

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 JACKSON	
WELL NUMBER 0-21del	CODED
DATE WELL COMPLETED 5-10-02	

PERMIT NUMBER
NAME OF DRILLING FIRM Cast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Earl Borries			
Bucks Rd.			
Latitude: Longitude: GAUTIER, Ms			
WELL LOCATION	SEC 36	TOWNSHIP 7	RANGE 7
DISTANCE 1/2 Miles	DIRECTION S	NEAREST TOWN GAUTIER	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. LAWN CARE			

WELL DATA		
Well Depth 105'	Casing Diameter (In.) 2"	Casing Length (Ft.) 95'
Type of Casing PVC	Hole Depth 105'	Depth to Static Water Level 10'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .004
Screen Type PVC	Depth to Bottom - Feet 105'	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1/2		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange + Blue Clay	2	30
White Coarse Sand	30	42
Blue Clay	42	84
Coarse Sand	84	105
RECEIVED		
JUL 25 2002		
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.

Josh Pittsdel 472
Signature of Licensed Driller and License No.

6/25/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 36

Please indicate well location X.

Pump Capacity (GPM) 8	No. of Stages 1	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

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