

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 D-146	CODED
DATE WELL COMPLETED 12-6-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Pierce Well

NAME & MAILING ADDRESS OF LANDOWNER Lewis Wilson John Holder Rd. Hurley, MS			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	35	4	5
		(S)	(W)
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	E	Hurley	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	10
Clay	10	20
Sand	20	25
Clay	25	190
good Sand	190	205

WELL DATA		
Well Depth 205'	Casing Diameter (In.) 2"	Casing Length (FL.) 200
Type of Casing Plastic	Hole Depth 205'	Depth to Static Water Level 20'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="radio"/> Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix		

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches 006
Screen Type plastic	Depth to Bottom - Feet 205	

<p>RECEIVED</p> <p>JAN 07 2004</p> <p>BY: OLWR</p>	
Top of Lap Pipe or Reduction in Casing <input checked="" type="radio"/> 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.

Michael Pierce 0296
Signature of Licensed Driller and License No.

Dec. 6, 2003
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	
10	2	40	FT.
PUMP TEST			
Well yielded <u>10</u> GPM with			
a drawdown of <u>10</u> ft.			
after <u>1</u> 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.