

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-168	CODED
DATE WELL COMPLETED 6-11-04	

PERMIT NUMBER
NAME OF DRILLING FIRM Pierce

NAME & MAILING ADDRESS OF LANDOWNER Jerry Loper Hinton Rd. Hurley Ms			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	28	4	N 5 E
DISTANCE	DIRECTION	NEAREST TOWN	
1	E	Hwy 13	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	10
Clay	10	20
Sand	20	30
clay	30	153
good sand	155	165

WELL DATA		
Well Depth 165'	Casing Diameter (in.) 2"	Casing Length (ft.) 160'
Type of Casing Plastic	Hole Depth 165'	Depth to Static Water Level 50'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

RECEIVED
JUN 22 2004
BY: OLWR

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches 006
Screen Type Plastic	Depth to Bottom - Feet 165'	

Top of Lap Pipe or Reduction in Casing 0 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.

Michael Pierce 0296
Signature of Licensed Driller and License No.

6-11-04
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
10	2	70 FT.
PUMP TEST		
Well yielded <u>10</u> GPM with		
a drawdown of <u>5</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.