

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 172	CODED
DATE WELL COMPLETED 6-22-04	

PERMIT NUMBER
NAME OF DRILLING FIRM Pierce well

NAME & MAILING ADDRESS OF LANDOWNER John hed better White Farm Rd. Charleston, MS			
Latitude:			
Longitude:			
WELL LOCATION	SEC 9	TOWNSHIP 4	RANGE 5
DISTANCE 2 Miles	DIRECTION S	NEAREST TOWN Georgetown	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	0	10
clay	10	25
good sand	25	65

WELL DATA		
Well Depth 65'	Casing Diameter (in.) 2"	Casing Length (ft.) 55'
Type of Casing Plastic	Hole Depth 65'	Depth to Static Water Level 30'
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

SCREEN DATA		
Diameter - inches 2"	Length - Feet 10'	Slot Size - inches 006
Screen Type plastic	Depth to Bottom - Feet 65	

RECEIVED
JUL 14 2004
BY: OLWR
<i>sh</i>
Top of Lap Pipe or Reduction in Casing 6 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.

Mike Pierre 0296
Signature of Licensed Driller and License No.

6-22-04
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	40 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 10 ft.
after 1 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.