

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
OSHER

WELL NUMBER 232 CODED

0-472

DATE WELL COMPLETED
12-10-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Garrett Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Lutz Homes

Donathy ST

Latitude:

Longitude: Osage Springs, MS

WELL LOCATION. SEC 8 TOWNSHIP 8 N RANGE 7 W

DISTANCE 3 Miles DIRECTION SW of NEAREST TOWN GRATER

OTHER LANDMARK

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, 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	2
White Col. We. Sand	2	40
Blue Clay	40	105
Medium Sand	105	118
Thin Clay	118	347
Grey Medium Sand	347	364

WELL DATA

Well Depth 214' Casing Diameter (In.) 2" Casing Length (Ft.) 219'

Type of Casing PVC Hole Depth 364' Depth to Static Water Level 35'

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe)

WELL GROUTED TO A DEPTH OF 2 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2" Length - Feet 15' Slot Size - Inches .050

Screen Type PVC Depth to Bottom - Feet 364'

RECEIVED

DEC 17 2003

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.

Garrett Water Well Service 472
Signature of Licensed Driller and License No.

12/13/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 8

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
8	2		

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, No Log Run, 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.