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	Desoto
WELL NUMBER	H-122
CODED	
DATE WELL COMPLETED	4-19-04
PERMIT NUMBER	
NAME OF DRILLING FIRM	Mason water wells

NAME & MAILING ADDRESS OF LANDOWNER
Tim Rogers
12409 Whispering Pines
Olive Branch MS 38654

Latitude:
Longitude:

WELL LOCATION: SEC 7 TOWNSHIP 2 N (S) RANGE 5 E (W)

DISTANCE 1 Miles DIRECTION North of NEAREST TOWN old 78 Hwy

OTHER LANDMARK

WELL PURPOSE: (Home), Irrigation, Municipal, Industrial, Fish Pond, etc.

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
170'	4"	150'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	170'	110'

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	#10
Screen Type		**Depth to Bottom - Feet**
PVC		170'

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 1hp

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay dirt	0	15
gravel	15	30
white clay	30	50
gravel	50	70
Blue clay	70	140
white sand	140	170

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.

James W. Mason 0-620
Signature of Licensed Driller and License No.

4-24-04
Date

Additional Information Required On Back