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: K-157 | CODED:
DATE WELL COMPLETED: 7-16-03

PERMIT NUMBER:
NAME OF DRILLING FIRM: Mason water wells

NAME & MAILING ADDRESS OF LANDOWNER: Builders construction- 4090 oak grove rd. hernando ms.

Latitude:
Longitude:

WELL LOCATION: SEC 17 TOWNSHIP 3 (N) (S) RANGE 8 (E) (W)

DISTANCE 1 Miles DIRECTION E NEAREST TOWN of rising sun

OTHER LANDMARK

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

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
95'	4"	75'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	95'	45'

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	95'	

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 3/4

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay dirt	0	15
gravel	15	40
wht clay	40	50
small pea gravel	50	95

RECEIVED
OCT 09 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.

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

10-2-03
Date

Additional Information Required On Back