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	430
CODED	
	K-152
DATE WELL COMPLETED	4-28-03
PERMIT NUMBER	
NAME OF DRILLING FIRM	SMITH WELL DRILLING + SERV.

NAME & MAILING ADDRESS OF LANDOWNER
MIKE LANCE
HWY 304 HERNANDO

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	N-10	T-3 (N/S)	R-8 (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	W of	HERNANDO

OTHER LANDMARK

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100	4"	80

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100	50

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

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	1.4 THOUS.

Screen Type	Depth to Bottom - Feet
PVC	100

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	5
RED + WHITE CLAY	5	30
WHITE CLAY	30	60
SAND + GRAVEL	60	100

RECEIVED
JUL 10 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.

[signature] 0-645
Signature of Licensed Driller and License No.

4-29-03
Date

Additional Information Required On Back