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	364
CODED	L-2040
DATE WELL COMPLETED	7-12-02
PERMIT NUMBER	
NAME OF DRILLING FIRM	SMITH WELL DRILLING & SERV.

NAME & MAILING ADDRESS OF LANDOWNER: BILLY TODD, HERNANDO, MS.

Latitude:
Longitude:

WELL LOCATION: SEC 0-23 TOWNSHIP T-3 (N/S) RANGE R-1 (E/W)

DISTANCE 8 Miles DIRECTION E of NEAREST TOWN HERNANDO

OTHER LANDMARK:

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
140	4"	130
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	140	45

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"	10	14 TRUS
Screen Type		**Depth to Bottom - Feet**
PVC		140

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
TOP SOIL	0	10
RED SAND + GRAVEL	10	20
GREY CLAY	20	80
WHITE CLAY + SAND	80	100
WHITE SAND	100	140

RECEIVED
AUG 2 2 2002
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.

7-12-02
Date

Additional Information Required On Back