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	Bolivar
WELL NUMBER	E-133
CODEO	
DATE WELL COMPLETED	9/13/01
PERMIT NUMBER	
NAME OF DRILLING FIRM	Irrigation Equip.

NAME & MAILING ADDRESS OF LANDOWNER: Heinze Farm

Latitude: 33 59 08
Longitude: ~~090~~ 090 41 40

WELL LOCATION	SEC	TOWNSHIP	RANGE
NENE	3	24 (N/S)	5 (E/W)

DISTANCE	DIRECTION	NEAREST TOWN
____ Miles	NE of	Shelby

OTHER LANDMARK:

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
125	16	84
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel	125	46

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	41	.105
Screen Type		**Depth to Bottom - Feet**
Steel		125

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 60

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
Clay / fine sand	25	45
fine sand	45	55
fine sand & gravel	55	62
Med sand & gravel	62	75
fine sand	75	94
Med. sand / gravel	94	122
Clay	122	125
screen	65	75
Blank	75	94
screen	94	125

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.

John P. Chism 0-439
Signature of Licensed Driller and License No.

Date

Additional Information Required On Back