

Office of Land and Water Resources

Jackson, MS 39289-0631

COUNTY WELL LOCATED	
<i>Heckman</i>	
WELL NUMBER	CODED
<i>M-2450</i>	
DATE WELL COMPLETED	
<i>11-01-01</i>	

NAME OF DRILLING FIRM

Jessie Helms Jr.
Litchfield Rd. P.O.

WELL LOCATION.	SEC	TOWNSHIP	RANGE
	12	6 N	34

DISTANCE	DIRECTION	NEAREST TOW
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WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP TYPE (Circle One):

Submersible, Turbine, Jet Flowing Well.
Other (Describe)

POWER TYPE (Circle One):

Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Sandy Clay	20	50
Sand	50	98

Well Depth 70	Casing Diameter (In.) 2	Casing Length (Ft.) 5
Type of Casing PVC	Hole Depth 70	Depth to Static Water Level 12

TYPE OF COMPLETION: (Circle One or More):

Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) *Sh*

WELL GROUTED TO A DEPTH OF 1.0 FEET

Type Grout (circle one): Cement, Bentonite, or Mix

Diameter - Inches 2	Length - Feet 5	Slot Size - Inches #8
Screen Type PVC		Depth to Bottom - Feet 70

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.

M. J. Guter 0-
Signature of Licensed Driller and License No.

0-466

12-23/01
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

If more than one screen, show location of each on sketch.