MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Leake	
WELL NUMBER: D 2030	CODED:
DATE WELL COMPLETED: 12-7-94	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Thomas Drilling	

NAME & MAILING ADDRESS OF LANDOWNER
Kenny Myers
Rt. 8 Box 150
Carthage, MS 39090

WELL LOCATION: SEC 11 TOWNSHIP 12 (N) S RANGE 9 (E) W

DISTANCE 3 Miles DIRECTION NE of NEAREST TOWN Mantdell

OTHER LANDMARK 1 Mile South of Church

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

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 _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
7	11	95 FT.

PUMP TEST

Well yielded 11 GPM with a drawdown of 20 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
105	4"	100'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	105'	70'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

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
* Used Drawdown Seal *

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	5'	.010
Screen Type		**Depth to Bottom - Feet**
PVC wrapped		105'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red ~~Sand~~ Dirt	0	3
Red Sand	3	8
Tan Sand	8	102
Gray Sand	102	105

FORMATIONS (Continued)	FROM	TO

RECEIVED
DEC 30 1994
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK