

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Leake

WELL NUMBER
N 2011

DATE WELL COMPLETED
9-27-94

PERMIT NUMBER

NAME OF BILLING FIRM
Thomas Drilling

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

NAME & MAILING ADDRESS OF LANDOWNER
Andy Stone
P.O. BOX 191
Ludlow MS

WELL LOCATION: SEC. **31** TOWNSHIP **9^W** RANGE **6^W**

DISTANCE **1/4** Miles DIRECTION **NW** of NEAREST TOWN **Ludlow**

OTHER LANDMARK
3/4 mks S Josh Branch

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

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
13	10	80 FT.

PUMP TEST

Well yielded **19** GPM with
a drawdown of **15** ft.
after **1** hours of pumping

WELL DATA

Well Depth 100'	Casing Diameter (In.) 4"	Casing Length (Ft.) 95'
Type of Casing PVC	Hole Depth 100'	Depth to Static Water Level 40'

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, **No Log Run**, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 4"	Length - Feet 5'	Slot Size - Inches 0010
Screen Type PVC WRAPPED	Depth to Bottom - Feet 100'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red DIRT	0	8			
CLAY	8	15			
TAN SAND	15	30			
White SAND	30	100			

RECEIVED

JUN 19 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK PAGE