

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
Leake

WELL NUMBER
N-2017

DATE WELL COMPLETED
12-2-99

PERMIT NUMBER

NAME OF DRILLING FIRM
THOMAS DRILLING

NAME & MAILING ADDRESS OF LANDOWNER
Marvin Reel
1343 Hwy 255
LOMA, MS 39094

WELL LOCATION SEC TOWNSHIP RANGE
N 16 9 S 6 W

DISTANCE DIRECTION NEAREST TOWN
2 Miles W of Good Hope

OTHER LANDMARK
ON Hwy 25 South

WELL PURPOSE Dom 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) 220V H/P 1

Pump Capacity (GPM) No of Stages Setting Depth
 2 40' FT.

PUMP TEST
Well yielded 9 GPM with
a drawdown of N/A ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In) Casing Length (Ft)
73' 2" 63'

Type of Casing Hole Depth Depth to Static Water Level
PVC 73' 32

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix?

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 Length - Feet Slot Size - Inches
2" 10 .010

Screen Type Depth to Bottom - Feet
Sawed PVC 73'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY & DIRT</u>	<u>0</u>	<u>9</u>			
<u>GRAYISH CLAY</u>	<u>9</u>	<u>32</u>			
<u>WHITE SAND</u>	<u>32</u>	<u>73</u>			

IF MORE SPACE IS NEEDED, USE BACK