

**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  
R-33

DATE WELL COMPLETED  
12-2-02

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Harper  
Ricky HARKINS

2043 Red Dog Rd.

Latitude:

Longitude: CANTHAGE MS 39051

WELL LOCATION SEC TOWNSHIP RANGE  
26 10 N 7 E  
S W

DISTANCE DIRECTION NEAREST TOWN  
2 Miles S of CANTHAGE

OTHER LANDMARK  
1/4 miles S Pearl R.

WELL PURPOSE:  Mining,  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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>12</u>
<u>SAND &amp; CLAY</u>	<u>12</u>	<u>18</u>
<u>WHITE SAND w/ clay</u>	<u>18</u>	<u>40</u>

**RECEIVED**

DEC 12 2002

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

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

**WELL DATA**

Well Depth 40 Casing Diameter (In.) 2" Casing Length (Ft.) 35'

Type of Casing PVC Hole Depth 40' Depth to Static Water Level 5'

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

**SCREEN DATA**

Diameter - Inches 2 Length - Feet 5' Slot Size - Inches 10/10

Screen Type PVC WRAP Depth to Bottom - Feet 40'

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.

Paul J. Thomas  
Signature of Licensed Driller and License No.

12-2-02  
Date

Additional Information Required On Back