

**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 L-52 CODED

DATE WELL COMPLETED  
11-21-02

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Lamar Winstead  
125 Galilee Rd

Latitude:  
Longitude: CARTHAGE MS 39051

WELL LOCATION SEC 13 TOWNSHIP 10 RANGE 9

DISTANCE 2 Miles DIRECTION NW NEAREST TOWN of Free Trade

OTHER LANDMARK  
1 1/2 miles S. Pearl R.

WELL PURPOSE:  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>SAND &amp; CLAY</u>	<u>0</u>	<u>6</u>
<u>Red SAND</u>	<u>6</u>	<u>11</u>
<u>WHITE SAND</u>	<u>11</u>	<u>65</u>
<u>SAND &amp; CLAY</u>	<u>65</u>	<u>70</u>
<u>SAND</u>	<u>70</u>	<u>80</u>
<u>SAND &amp; CLAY</u>	<u>80</u>	<u>84</u>
<u>COARSE WHITE SAND</u>	<u>84</u>	<u>109</u>
<u>Yellowish White SAND</u>	<u>109</u>	<u>115</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 115' Casing Diameter (In.) 4" Casing Length (Ft.) 105'

Type of Casing PVC Hole Depth 115' Depth to Static Water Level 43'

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 4" Length - Feet 10' Slot Size - Inches .010

Screen Type PVC Sawn Depth to Bottom - Feet 115'

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.

[Signature]  
Signature of Licensed Driller and License No.

11-21-02  
Date

Additional Information Required On Back