

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-55 CODED

DATE WELL COMPLETED
5-13-04

PERMIT NUMBER

NAME OF DRILLING FIRM
THOMAS DRILLING

NAME & MAILING ADDRESS OF LANDOWNER
Kim Caldwell

5007 Standing Pine Rd

Latitude:
Longitude: CARTHAGE MS 39051

WELL LOCATION: SEC 15 TOWNSHIP 10 RANGE 8 W

DISTANCE 1 Miles DIRECTION SE of NEAREST TOWN FRESONY

OTHER (LANDMARK)
1/8 mile Nat Indian

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

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>Red Dirt</u>	<u>0</u>	<u>2</u>
<u>TAN CLAY</u>	<u>2</u>	<u>38</u>
<u>GRAY CLAY</u>	<u>38</u>	<u>74</u>
	<u>74</u>	<u>145</u>

RECEIVED

JUN 14 2004

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 <u>145'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>135'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>145'</u>	Depth to Static Water Level <u>60'</u>

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 <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC Sanded</u>	Depth to Bottom - Feet <u>145'</u>	

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] 0-147
Signature of Licensed Driller and License No.

5-13-04
Date

Additional Information Required On Back