

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 F-01 CODED

DATE WELL COMPLETED
9/22/03

PERMIT NUMBER

NAME OF DRILLING FIRM
Thomas Drilling
Carthage, MS 39051

NAME & MAILING ADDRESS OF LANDOWNER
KARRY COOPER
1972 Cooper Rd, Carthage, MS 39051

Latitude:
Longitude:

WELL LOCATION. SEC 10 TOWNSHIP 11 RANGE 7
F N E
S W

DISTANCE 2 Miles DIRECTION S NEAREST TOWN Carthage

OTHER LANDMARK
5.5 MI. NW of Carthage

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

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 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Dirt</u>	<u>0</u>	<u>2</u>
<u>Mixed Dirt</u>	<u>2</u>	<u>11</u>
<u>Yellow sand</u>	<u>11</u>	<u>26</u>
<u>Gray Clay</u>	<u>26</u>	<u>90</u>
<u>Gray sand</u>	<u>90</u>	<u>130</u>
<u>Water Gray sand</u>	<u>130</u>	<u>160</u>

WELL DATA

Well Depth <u>160</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>150</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>20</u>

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

WELL GROUTED TO A DEPTH OF 110 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>10</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>55</u>	

RECEIVED

NOV 06 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

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

9/22/03
Date

Additional Information Required On Back