

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  
Q-38

CODED

DATE WELL COMPLETED  
1-6-04

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Nolan Sistrunk  
P.O. Box 169

Latitude:

Longitude: Sebastopol, MS 39359

WELL LOCATION SEC 29 TOWNSHIP 9 S RANGE 9 W

DISTANCE 1/10 MILES DIRECTION West NEAREST TOWN SALGM

OTHER LANDMARK  
2 MW of Sebastopol

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>Mixed Clay</u>	<u>0</u>	<u>22</u>
<u>Gray Clay</u>	<u>22</u>	<u>29</u>
<u>FINE GRAY SAND</u>	<u>29</u>	<u>41</u>
<u>GRAY SAND Med</u>	<u>41</u>	<u>108</u>

WELL DATA

Well Depth 108' Casing Diameter (In.) 4" Casing Length (FL) 98'

Type of Casing PVC Hole Depth 108' Depth to Static Water Level 54'

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 108' Slot Size - Inches .010

Screen Type PVC Sanded Depth to Bottom - Feet 108

Top of Lap Pipe or Reduction in Casing

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

RECEIVED  
FEB 09 2004  
BY: OLWR

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.

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

1/6/04  
Date

Additional Information Required On Back