

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  
Scott

WELL NUMBER B-20 CODED

DATE WELL COMPLETED  
8-27-03

PERMIT NUMBER

NAME OF DRILLING FIRM  
Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER  
Donald Gunn  
130 East Rhinewatt Rd  
Lena, MS 39094

Latitude:  
Longitude:

WELL LOCATION: SEC 3 TOWNSHIP 8 N RANGE 7 E

DISTANCE 1.5 Miles DIRECTION SW of NEAREST TOWN Lena

OTHER LANDMARK  
1 mile E slay Creek

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>3</u>
<u>White sand</u>	<u>3</u>	<u>45</u>
<u>chalk</u>	<u>85</u>	<u>93</u>
<u>Fine Gray sand</u>	<u>93</u>	<u>117</u>
<u>sand &amp; clay</u>	<u>117</u>	<u>170</u>
<u>fine white sand</u>	<u>170</u>	<u>190</u>
<u>med white sand</u>	<u>190</u>	<u>208</u>

RECEIVED  
SEP 05 2003  
BY: OLWF

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth 205 Casing Diameter (In.) 4" Casing Length (Ft.) 185'

Type of Casing PVC Hole Depth 205 Depth to Static Water Level 40

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	Length - Feet	Slot Size - inches
<u>4"</u>	<u>20'</u>	<u>.010</u>

Screen Type PVC Sawned Depth to Bottom - Feet 205'

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.

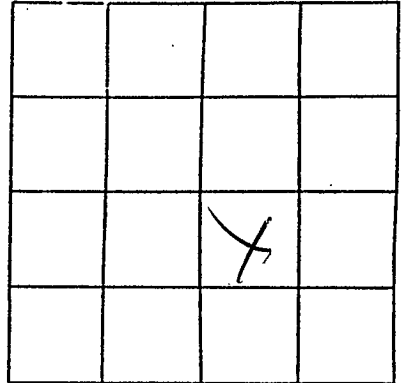
Paul S. Thomas 0-147  
Signature of Licensed Driller and License No.

8-27-03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
19	12	80' FT.

PUMP TEST

Well yielded 27 GPM with a drawdown of N/A ft. after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run  
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

If more than one screen, show location of each on sketch.