

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  
Sunflower

WELL NUMBER B CODED

2004

DATE WELL COMPLETED  
4-27-94

PERMIT NUMBER  
MSGW 36254

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

601/887-2555  
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER  
CANODE Trust

1111 West Jefferson St.

Greenwood, MS 38930

WELL LOCATION: SEC TOWNSHIP RANGE  
NW/NE 23 24 N 3 E

DISTANCE DIRECTION NEAREST TOWN  
2 Miles South of Rome

OTHER LANDMARK

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

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 40

Pump Capacity (GPM) No. of Stages Setting Depth  
2100 1 50 FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
113 12 73

Type of Casing Hole Depth Depth to Static Water Level  
steel 113 33'

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches  
12 40 .060

Screen Type Depth to Bottom - Feet  
Steel 113

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>15</u>
<u>Fine SAND</u>	<u>15</u>	<u>45</u>
<u>Fine SAND + Gravel</u>	<u>45</u>	<u>55</u>
<u>Medium SAND + Gravel</u>	<u>55</u>	<u>95</u>
<u>Coarse SAND + Gravel</u>	<u>95</u>	<u>113</u>

FORMATIONS ENCOUNTERED FROM TO

**DISCOVERED**

**JUN 01 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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