

WELL INFO MAILED TO DEQ ON 4/16/04

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 Bolivar WELL NUMBER 1 CODED PERMIT NUMBER E-143 DATE WELL COMPLETED 4/1/04

NAME OF DRILLING FIRM Layne-Central, a division of Layne Christensen Company

NAME & MAILING ADDRESS OF LANDOWNER Radicioni Farms Partnership 1215 May Street Clarksdale, MS 38614 Latitude: Longitude: WELL LOCATION SEC 21 TOWNSHIP 24 RANGE 5 DISTANCE 2 Miles DIRECTION East of NEAREST TOWN Winstonville OTHER LANDMARK WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation

PUMP DATA PUMP TYPE (Check One): Installed Customer's Pump Submersible Turbine Jet Flowing Well Other (Describe) POWER TYPE (Check One): Electric Tractor Diesel Gasoline Butane Other (Describe) H/P 50 DESCRIPTION OF FORMATIONS ENCOUNTERED FROM TO Top Soil 0 12 Coarse Sand 12 43 Coarse Sand, Borderline Sand 43 53 Borderline Sand 53 63 Coarse Sand 63 83 Coarse Sand, Gravel 83 116 RECEIVED MAY 12 2004 BY: OLWR

WELL DATA Well Depth 116 ft. Casing Diameter (in) 16" Casing Length (Ft.) 76 ft. Type of Casing PVC Hole Depth 116 ft. Depth to Static Water Level 39 ft. TYPE OF COMPLETION (Check One or More) Gravel Packed Underreamed Telescoped Natural Development Open Hole Other (Describe) WELL GROUTED TO A DEPTH OF 10 FEET Type of Grout (Check One) Cement Bentonite or Mix

SCREEN DATA Diameter - inches 16" Length - feet 40 ft. Slot Size - inches .050 Screen Type PVC Depth to Bottom - Feet 116 ft. 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. Signature of Licensed Driller and License No. 0-64 Date 5.10.04 Additional Information Required on Back

If well telescopes, please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM) **2000** [REDACTED] **2** **70** FT.

**PUMP TEST**  
 Well yielded NOT TESTED GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**LOG DATA**

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

Name of Organization Running Log  
 N/A

**GEOLOGICAL DATA (Office Use Only)**

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

Driller's Remarks  
 Layne File No. 22-9249

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