

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 <del>6327</del> Nishoba	
WELL NUMBER 1	PERMIT NUMBER
CODED	NAME OF DRILLING FIRM Ma. Water Well Drilling Co
DATE WELL COMPLETED 4-24-2002	

NAME & MAILING ADDRESS OF LANDOWNER  
 Malcolm Luker Farms  
 Sebastopol MS

WELL LOCATION: SEC TOWNSHIP RANGE  
 29 9 S 10 W

DISTANCE DIRECTION NEAREST TOWN  
 3 Miles N.E. of Sebastopol

OTHER LANDMARK  
 Chicken Houses

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

WELL DATA  
 Well Depth 30' Casing Diameter (In.) 4" Casing Length (Ft.) 30'  
 Type of Casing PVC Hole Depth 30' Depth to Static Water Level 6'

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

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

SCREEN DATA  
 Diameter - Inches 4" Length - Feet 10' Slot Size - Inches #10  
 Screen Type PVC Depth to Bottom - Feet 30'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Gravel Sand	5	30

PUMP DATA  
 PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe) 4" 20 GPM  
 POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) 220 H/P 1 1/2  
 Pump Capacity (GPM) 20 No. of Stages Setting Depth 28' FT.  
 PUMP TEST  
 Well yielded 25 GPM with a drawdown of 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  
 Top of Lap Pipe or Reduction in Casing  
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

FORMATIONS (Continued)

FROM	TO

RECEIVED  
 JUN 08 2002  
 BY: OLWR  
 IF MORE SPACE IS NEEDED, USE BACK

Lic #0374 Nelson Cain 7-2-02

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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