

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Bolivar

WELL NUMBER CODED
N 2029

DATE WELL COMPLETED
3/29/99

PERMIT NUMBER

NAME OF DRILLING FIRM
Layne-Central, a division of

Layne Christensen Company

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Chenault Farms

Route 1, Box 77

Beulah, MS 38726

WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	21 N	8 W

DISTANCE DIRECTION NEAREST TOWN
2 Miles **N** of **Benoit**

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
1300	1	57 FT.

PUMP TEST

Well yielded **Not Tested** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
118'	10"	78'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	118'	23'

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
10"	40'	.032

Screen Type	Depth to Bottom - Feet
PVC	118'

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	13			
Clay, Fine Sand	13	23			
Fine Sand, Borderline	23	33			
Borderline Sand	33	63			
Borderline Coarse Sand	63	73			
Coarse Sand	73	83			
Coarse Sand	83	93			
Coarse Pea Gravel	93	103			
Pea Gravel	103	113			
Coarse Sand	113	118			
			IF MORE SPACE IS NEEDED, USE BACK		