

## Office of Land and Water Resources

**Jackson, MS 39289-0631**

# WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	
Sharkey	
WELL NUMBER	CODED
2	
A-96	
DATE WELL COMPLETED	
2/23/00	

PERMIT NUMBER
NAME OF DRILLING FIRM Layne-Central, a div. Layne Christensen Co.

NAME & MAILING ADDRESS OF LANDOWNER			
New Panther Farm			
P.O. Box 163			
Panther Burn, MS 38765			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	11	14	N 7 W
DISTANCE	DIRECTION	NEAREST TOWN	
2	NW	Pantherbur	
Miles of			
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.			
Irrigation			

## WELL DATA

Well Depth 112'	Casing Diameter (In.) 16"	Casing Length (Ft.) 62'
Type of Casing PVC	Hole Depth 112'	Depth to Static Water Level 28'

**TYPE OF COMPLETION:** (Circle One or More):

<u>Gravel Packed</u>	Underreamed,	Telescoped,
Natural Development, (Describe)	Open Hole,	Other

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

## SCREEN DATA

Diameter - Inches 16"	Length - Feet 50'	Slot Size - Inches .050
Screen Type PVC		Depth to Bottom - Feet 112'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	13
Clay	13	23
Clay Borderline Sand	23	33
Borderline Sand, Coarse		
Sand	33	43
Coarse Sand	43	53
Coarse Sand	53	112

### PUMP DATA

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe)

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth	
2500	1	60	FT.

## PUMP TEST

Well yielded Not Tested 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

SEP 18 2000

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

8266

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.