

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
TALLAHATCHIE

WELL NUMBER: **4** CODED:

N59

DATE WELL COMPLETED
10/10/95

PERMIT NUMBER _____

NAME OF DRILLING FIRM
LAYNE-CENTRAL, a division
of Layne Christensen Co.

NAME & MAILING ADDRESS OF LANDOWNER

TACKETT FARMS

ROUTE 1, BOX 187

SCHLATER, MS 39852

WELL LOCATION: SEC 18 TOWNSHIP 23 RANGE 2

DISTANCE 6 Miles DIRECTION EAST of NEAREST TOWN DREW

OTHER LANDMARK _____

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

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
2500	1	60' FT.

PUMP TEST

Well yielded NOT TESTED GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 120'	Casing Diameter (In.) 16"	Casing Length (Ft.) 60'
Type of Casing PVC	Hole Depth 120'	Depth to Static Water Level 36'

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 16"	Length - Feet 60'	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 120'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	35
SAND	35	50
SAND & GRAVEL	50	70
COARSE SAND	70	85
COARSE SAND	85	119
CLAY	119	120

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 07 1996		
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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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