MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED: Sunflower	
WELL NUMBER: Well- 1	CODED: E
2008	
DATE WELL COMPLETED: 3/30/94	
PERMIT NUMBER	
NAME OF DRILLING FIRM: Layne-Central	

NAME & MAILING ADDRESS OF LANDOWNER
Ridgelake Farms
Rt. 2, Box 850
Drew, MS 38737

WELL LOCATION: SEC 24 TOWNSHIP T22 (N) S RANGE R4 (E) W

DISTANCE 1 Miles DIRECTION West of NEAREST TOWN Sun. Acd.

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 60

Pump Capacity (GPM)	No. of Stages	Setting Depth
2400	1	75' FT.

PUMP TEST Not Pumped
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
119'	16"	79'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	120'	36'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

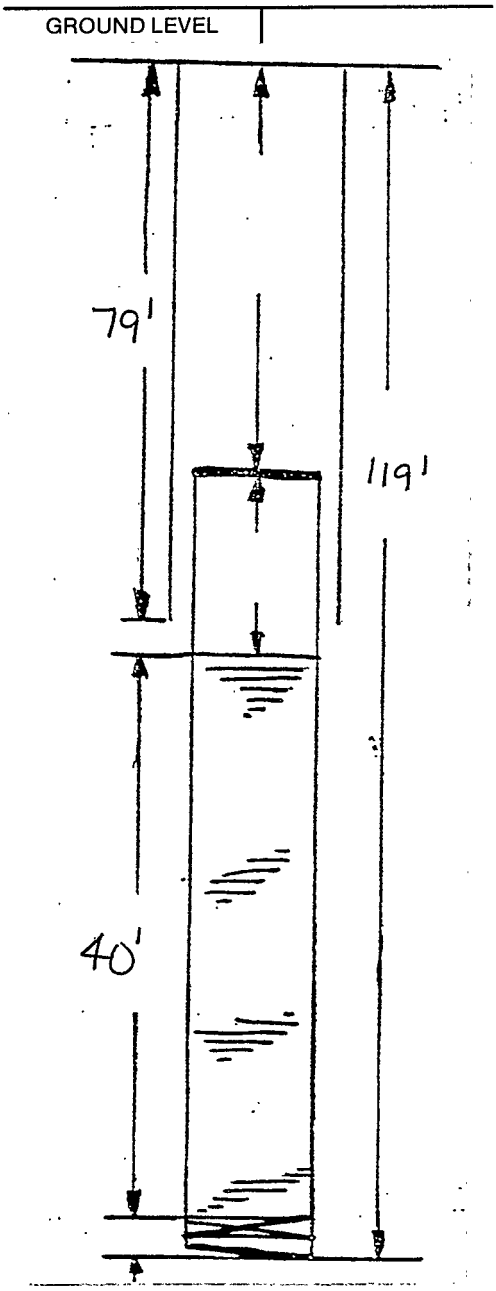
SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16"	40'	.060"
Screen Type	**Depth to Bottom - Feet**	
PVC	119'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	25			
Sand	25	50			
Coarse Sand	50	65			
Gravel & Peag Sand	65	120			
			IF MORE SPACE IS NEEDED, USE BACK		

RECEIVED
JUL 22 1994
Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please
sketch and show depths.



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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION