22-3946

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: SUNFLOWER	
WELL NUMBER: A42	CODED: ✓
PERMIT NUMBER	
NAME OF DRILLING FIRM: LAYNE-CENTRAL CO.	
DATE WELL COMPLETED: 6-7-88	CLEVELAND, MS

NAME & MAILING ADDRESS OF LANDOWNER
E.T. SHURDEN FARMS
DREW, MS 38737

WELL LOCATION: SEC 10 TOWNSHIP 24 N S RANGE 4 E W

DISTANCE 7 Miles DIRECTION NW of NEAREST TOWN PARCHMAN

OTHER LANDMARK

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

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
		FT.

PUMP TEST None Installed

Well yielded _____ GPM with

a drawdown of _____ ft.

after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
122'	16"	72'

Type of Casing	Hole Depth	Depth to Static Water Level
ST.ST.	122'	N/A

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
N/A 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"	50'	.055

Screen Type	Depth to Bottom - Feet
ST.ST.	--

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	15			
COARSE SAND	15	34			
MED.COARSE SAND	34	45			
COARSE SAND	45	68			
C.SAND & GRAVEL	68	122			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION