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	BOLIVAR
WELL NUMBER	G-8/3
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	LAYNE-CENTRAL
DATE WELL COMPLETED	5/26/95

NAME & MAILING ADDRESS OF LANDOWNER
RAYNER HARDWARE
P.O. BOX 325
MERIGOLD, MS 38759

WELL LOCATION SEC	TOWNSHIP	RANGE
11	23N N S	6W E W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	NW of	MERIGOLD

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) SUBMERSIBLE

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) ELECTRIC H/P 20

Pump Capacity (GPM)	No. of Stages	Setting Depth
	1	66' 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.)
117'	10"	77'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	117'	35'

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

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
10"	40'	.050

Screen Type	Depth to Bottom - Feet
PVC	117'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	12
SAND	12	35
COURSE SAND	35	55
GRAVEL SAND	55	117

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
OCT 18 1995
Dept. of Environmental Quality
Office of Land & Water Resources