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	R 159
CODED	✓
PERMIT NUMBER	8054
NAME OF DRILLING FIRM	Lamp's Well & Pump
DATE WELL COMPLETED	10-16-87

NAME & MAILING ADDRESS OF LANDOWNER
Harris Russell
708 W. Sheahan Ext
Indianola, Mss

WELL LOCATION: SEC	TOWNSHIP	RANGE
12	18 N/S	3 E/W

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	East	of Morehead

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
1400	2	60' FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
106'	16"	66'

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	106'	30'

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
Steel	106'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	32
Fine Sand	32	60
Coarse Sand	60	106

FORMATIONS (Continued)

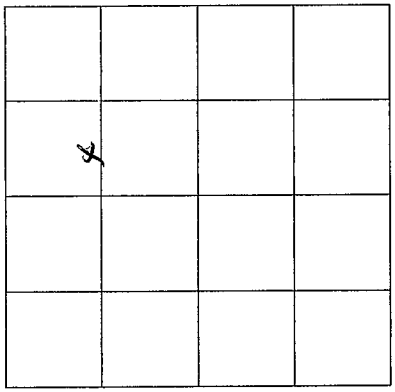
FROM	TO

RECEIVED
JAN 22 1988
Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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