MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

COUNTY WELL LOCATED	Bolivar
WELL NUMBER	F173
CODED	
DATE WELL COMPLETED	April 20, 1989
PERMIT NUMBER	106C
NAME OF DRILLING FIRM	McClain's Pump Service

NAME & MAILING ADDRESS OF LANDOWNER
James Roy Hawkins, Jr
Marigold, MS

WELL LOCATION: SEC 10 TOWNSHIP 23 (N) S RANGE 7 E (W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

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
1,500	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.)
119	12	79
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel	119	35 ft

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
12	40	50
Screen Type	**Depth to Bottom - Feet**	
Steel	119	

RECEIVED
MAY 10 1989
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	23
Fine Sand	23	50
Coarse Sand	50	75
Coarse Sand & Gravel	75	119

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK