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	Holmes
WELL NUMBER	N
CODED	2007
PERMIT NUMBER	0-85
NAME OF DRILLING FIRM	Jack Martin Drilling
DATE WELL COMPLETED	3-25-91

NAME & MAILING ADDRESS OF LANDOWNER
Riverdale Ranch
Rt. 1
West, Ms. 39192

WELL LOCATION: SEC	TOWNSHIP	RANGE
14	15 (N) S	4 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	North of	Durant

OTHER LANDMARK
1 Mile from I-55 Pannell

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

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
20	7	110 FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 6 ft. after 6 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
174	4"	174

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	174	71

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20	.010

Screen Type	Depth to Bottom - Feet
PVC	174

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Sand	21	140
Water Sand	140	174

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 29 1995
Dept. of Environmental Quality
Office of Land & Water Resources