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: LAUDERDALE	PERMIT NUMBER:
WELL NUMBER: I-2064 CODED	NAME OF DRILLING FIRM: McDONALD + HILL INC
DATE WELL COMPLETED: 3.27.87	MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER: GEORGE HOPSON, TOOMSUBA MS

WELL LOCATION: SEC 11 TOWNSHIP 7 (N) S RANGE 17 (E) W

DISTANCE 1 Miles DIRECTION SOUTH NEAREST TOWN DALEWOOD LAKE

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
5	2	140 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.)
270	2"	260'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	270	101'

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

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

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APR 03 1987
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SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	18
Screen Type		**Depth to Bottom - Feet**
PVC		270'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY + SAND	0	65
SAND + SHALE	65	80
SHALE	80	160
FINE SAND	160	200
FINE TO MED SAND	200	250
COURSE SAND	250	270

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK