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

WELL NUMBER: N 2072 CODED

DATE WELL COMPLETED: 3/31/88

PERMIT NUMBER: 0-55

NAME OF DRILLING FIRM: Tony Drilling Co.

NAME & MAILING ADDRESS OF LANDOWNER: Calvin Clay
Rt 5 Box 15-B

WELL LOCATION: SEC 29 TOWNSHIP 6 RANGE 15

DISTANCE 3 DIRECTION SW (N S) NEAREST TOWN MdN (E W)

Miles _____ of _____

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
8	14	80 FT.

PUMP TEST

Well yielded 40-50 GPM with a drawdown of 30-40 ft. after 3 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
456	4"	220

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220	55 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

Screen Type	Depth to Bottom - Feet

RECEIVED
MAY 17 1989
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
yellow sand + Clay	0	30
blue sandy shale	30	100
hard Clay	100	150
sandy	150	180
Clay	180	260
sandy shale	260	340
Clay	340	400
sandy	400	456

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK