

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Washington

WELL NUMBER **L-137** CODED

DATE WELL COMPLETED
7-24-00

PERMIT NUMBER
GW38533

NAME OF DRILLING FIRM
Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
Leroy Plantation
1169 AVON DARLOWE RD.
HOLLANDALE, MS 38748

WELL LOCATION. SEC **17** TOWNSHIP **16** RANGE **2**
NE NE S E

DISTANCE **8** Miles **EAST** of **AVON**

OTHER LANDMARK
33 12 45 27 02
090 55 94

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) _____ H/P _____

Pump Capacity (GPM) **3000** No. of Stages **1** Setting Depth **60** FT.

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

WELL DATA

Well Depth 100	Casing Diameter (In.) 16	Casing Length (Ft.) 60
Type of Casing PVC	Hole Depth 103	Depth to Static Water Level

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches 16	Length - Feet 410	Slot Size - Inches 0.50
Screen Type PVC	Depth to Bottom - Feet 100	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	10
Blue Clay	10	38
Fine Sand	38	60
Coarse Sand	60	100
Gray Clay	100	153

FORMATIONS (Continued)

RECEIVED

APR 16 2001

Dept. of Environmental Quality
Office of Land & Water Resources

Nothing on back.