

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

COUNTY WELL LOCATED
WAS HINEWTON

WELL NUMBER L-138	CODED
DATE WELL COMPLETED 7-25-00	

PERMIT NUMBER GW38536
NAME OF DRILLING FIRM Chico+ Irrigation

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

NAME & MAILING ADDRESS OF LANDOWNER Leroy Plantation 1169 AVON-DARLOVER RD HOLLONDALE MS 38748			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	28	34	16
DISTANCE	DIRECTION	NEAREST TOWN	
10 Miles	East	of Avon	
OTHER LANDMARK 33° 11' 61" 37" 090 5433 20			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, *Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
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 105	Casing Diameter (In.) 16	Casing Length (Ft.) 75
Type of Casing PVC	Hole Depth 110	Depth to Static Water Level

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other			
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 30	Slot Size - Inches 0.50
Screen Type PVC	Depth to Bottom Feet 105	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FEET	
			FORM	PERO
T. S.	0	10		
Red Clay	10	38		
Fine Sand	38	60		
Med sand	60	75		
Coarse Sand	75	105		
Finched sand.	105	118		

IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

APR 16 2001

Dept. of Environmental Quality
Office of Land & Water Resources

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.