

Franklin

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 CODED

F-129

DATE WELL COMPLETED
4-5-04

PERMIT NUMBER

NAME OF DRILLING FIRM
Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
LEE FRANKLIN Frankel
309 GERALD ST.
LELAND, MS. 38756

Latitude: **33 26 02** 01
Longitude: **090 51 58** 35

WELL LOCATION. SEC TOWNSHIP RANGE
SW 1/4 6 18 S 6 E

DISTANCE DIRECTION NEAREST TOWN
2.4 Miles **North** of **Leland**

OTHER LANDMARK
US 61

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 60**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	10
MIX CLAY	10	40
Fine Sand	40	60
COARSE GRAY SAND	60	100
gravel	100	103

RECEIVED
APR 13 2004
BY: OLIVER

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

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

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches 051
Screen Type PVC	Depth to Bottom - Feet 100	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

James M. Donald
Signature of Licensed Driller and License No. **0-332**

4/8/04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

16" CASING
 60 FT
 16" SCREEN
 100 FT

	X		

SECTION 6

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
2200	2	60 FT.

PUMP TEST

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

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

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