MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED: JONES	
WELL NUMBER: 1/4 103 ✓ CODED	PERMIT NUMBER:
DATE WELL COMPLETED: 1-22-93	NAME OF DRILLING FIRM: PARKER WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER: MACK MAULDIN, LAUREL MS.

WELL LOCATION: SEC 8 TOWNSHIP T7N (N/S) RANGE 18 (E/W)

DISTANCE 3 Miles DIRECTION SOUTH of NEAREST TOWN GITANO

OTHER LANDMARK: GITANO

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: CHICKEN HOUSES

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 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
70	16	200 FT.

PUMP TEST

Well yielded 100 GPM with a drawdown of 100 ft. after 12 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
430'	4"	400'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	430'	20'

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: STATE

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks: 60 ft. solid sand made good well

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	30'	006
Screen Type		**Depth to Bottom - Feet**
PVC		430

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	75			
SAND	75	100			
SAND & CLAY	100	170			
SAND	170	210			
HARD CHALK	210	270			
SOLID SAND	270	430			
			IF MORE SPACE IS NEEDED, USE BACK		