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	Lamar
WELL NUMBER	J-295
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	Bone's Water Well
DATE WELL COMPLETED	3-23-2000

NAME & MAILING ADDRESS OF LANDOWNER
Van Rankin
170 Carrol Rd
Lumberton, MS 39455

WELL LOCATION	SEC	TOWNSHIP	RANGE
	20	2 N/S	16 E/W

DISTANCE	DIRECTION	NEAREST TOWN
10 Miles	W of	Lumberton

OTHER LANDMARK

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) 3

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
20		FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
220	4	200

Type of Casing	Hole Depth	Depth to Static Water Level
SCH 40	220	40

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	Length - Feet	Slot Size - Inches
4	20	#8

Screen Type	Depth to Bottom - Feet
SCH 40	

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	Analyse	Aquifer Test

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	FORMATIONS (Continued)	FROM	TO
Sand	0	30			
Clay	30	180			
Sand	180	220			

IF MORE SPACE IS NEEDED USE BACK

RECEIVED
JUL 27 2000
Dept. of Environmental Quality
Office of Land & Water Resources