MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Lamar
WELL NUMBER	E 2022
CODED	
DATE WELL COMPLETED	4-5-88
PERMIT NUMBER	
NAME OF DRILLING FIRM	Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Brett Nemsen, Rt 2 Hattiesburg

WELL LOCATION: SEC 8 TOWNSHIP 4 (N) S RANGE 14 E (W)

DISTANCE 4 Miles DIRECTION N-W NEAREST TOWN of OAK Grove

OTHER LANDMARK

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)	No. of Stages	Setting Depth
20	11	65 FT.

PUMP TEST

Well yielded 20 GPM with a drawdown of 18 ft. after 8 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
78'	4	68
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	78'	26'

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): Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, 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

RECEIVED

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	12
Screen Type		**Depth to Bottom - Feet**
PVC		78

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	1			
Red Clay	1	8			
Red Sand	8	19			
Gray clay	19	51			
Sand & Gravel	51	78			
			IF MORE SPACE IS NEEDED, USE BACK		