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: H-80 19 CODED

DATE WELL COMPLETED: Oct 16-1990

PERMIT NUMBER:

NAME OF DRILLING FIRM: Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Joe Foster, 4403 Oak Forest Dr, Hattiesburg

WELL LOCATION: SEC 12 TOWNSHIP 3 (N) (S) RANGE 14 E (W)

DISTANCE 2 Miles DIRECTION S NEAREST TOWN Hattiesburg

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 2

Pump Capacity (GPM)	No. of Stages	Setting Depth
6	3	130' FT.

PUMP TEST: Well yielded 6 GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
165'	2	155
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	165'	110'

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, Other (Describe) (No Log Run)

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2	10	10
Screen Type		**Depth to Bottom - Feet**
PVC		165

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Red Clay	2	12
Gray Clay	12	34
Fine Sand	34	51
Blue Clay	51	121
Sand	121	165

FORMATIONS (Continued)	FROM	TO

RECEIVED DEC 10 1990 Department of Natural Resources Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK