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: Covington	PERMIT NUMBER:
WELL NUMBER: 2015	CODED:
DATE WELL COMPLETED: Oct 24-1990	NAME OF DRILLING FIRM: Cochran Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER: Kenneth Seggit
Rt 1
Semminary

WELL LOCATION: SEC 6 TOWNSHIP 7 (N) S RANGE 14 (W) E

DISTANCE 8 Miles DIRECTION W of NEAREST TOWN Ellisville

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	8	80 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 12 ft. after 4 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
94'	4	84

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	94'	45'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	12

Screen Type	Depth to Bottom - Feet
PVC	94

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1			
Red CLAY	1	6			
Gray, clay	6	12			
Sand	12	31			
Blue CLAY	31	48			
sand + gravel	48	94			
			Department of Natural Resources		
			Bureau of Land & Water Res.		
			IF MORE SPACE IS NEEDED, USE BACK		