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: PEARL RIVER	
WELL NUMBER: P	CODED:
20	
DATE WELL COMPLETED: 11-19-87	
PERMIT NUMBER: O-428	
NAME OF DRILLING FIRM: WACKER WELL DRILLING	

NAME & MAILING ADDRESS OF LANDOWNER: DAVID REDMAN

WELL LOCATION: SEC 20 TOWNSHIP 4 N (S) RANGE 17 E (W)

DISTANCE 17 Miles DIRECTION SW of NEAREST TOWN PEARLINE

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	14	160 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.)
180'	4"	170'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	181'	70'

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) AIR

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'	#10
Screen Type		**Depth to Bottom - Feet**
SLOT		180'

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
BLUE CLAY	0	70
WHITE CLAY	70	90
BLUE CLAY	90	120
good SAND	120	180

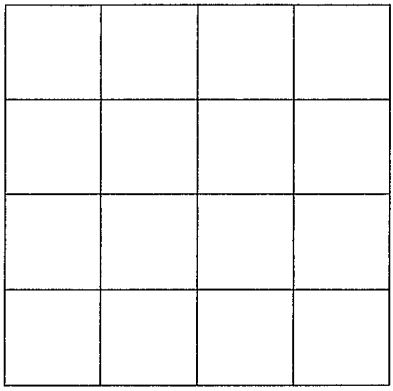
FORMATIONS (Continued)	FROM	TO

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.