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	4
CODED	2117
DATE WELL COMPLETED	9/1/87
PERMIT NUMBER	
NAME OF DRILLING FIRM	WALKER WELL DRILLING

NAME & MAILING ADDRESS OF LANDOWNER

JEFF STUART

RH HENKEFELD

WELL LOCATION: SEC 22 TOWNSHIP 4 N (S) RANGE 18 E (W)

DISTANCE 12 Miles DIRECTION NW NEAREST TOWN PICAYUNE

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	8	140 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.)
185'	4"	165'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	186	80'

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): 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	10

Screen Type	Depth to Bottom - Feet
SLOT	185'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	54
CLAY	54	150
SAND	150	186

FORMATIONS (continued) FROM TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

OCT 14 1987

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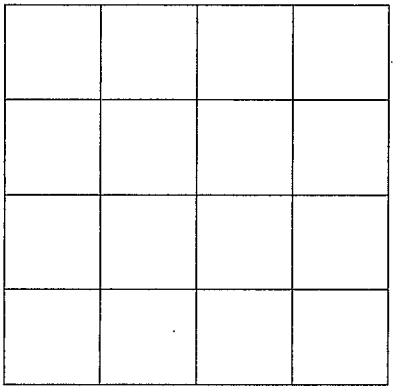
If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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