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: Hancock	PERMIT NUMBER:
WELL NUMBER: K2747 CODED:	NAME OF DRILLING FIRM: Ward Well Drilling
DATE WELL COMPLETED: Mar. 21, 1988	Rt. 2, Box 350C, B.S.J., Miss.

NAME & MAILING ADDRESS OF LANDOWNER: August J. Peterson, Willow St., Bay St. Louis, Miss. 14

WELL LOCATION: SEC 30 TOWNSHIP 8 N (S) RANGE 14 E (W)

DISTANCE 7 Miles DIRECTION West of NEAREST TOWN Waveland

OTHER LANDMARK: Shoreline Park Subd.

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: Home

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) Jones –

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
		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.)
125 ft.	2"	115 ft.

Type of Casing	Hole Depth	Depth to Static Water Level
Sch. 40 PVC	165 ft.	-6 ft.

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

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: Set well at 125 feet. Sand to fine at 165

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10 ft.	.008

Screen Type	Depth to Bottom - Feet
Sch. 80 PVC	125

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	14
Sd	14	42
Clay	42	86
Sd	86	125
Clay - Silt	125	150
Fine Sd	150	165

FORMATIONS (Continued)	FROM	TO

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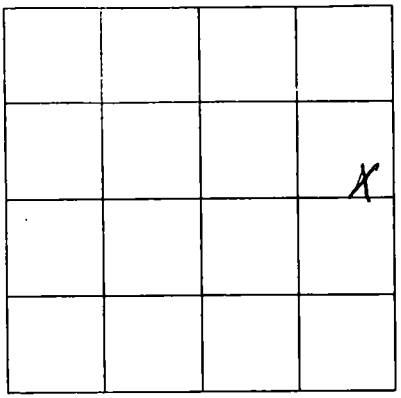
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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