

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

WELL NUMBER
K2842

CODED

DATE WELL COMPLETED
Nov. 12, 1991

PERMIT NUMBER

NAME OF DRILLING FIRM
Ward Well Dr.

6192 Sower Bay Rd. B.S.L.

NAME & MAILING ADDRESS OF LANDOWNER
Genel Bourgeois
West Newton St.
Bay St. Louis, ms.

WELL LOCATION: SEC 5 TOWNSHIP 8 N RANGE 14 W

DISTANCE 7 Miles W of Waveford

OTHER LANDMARK
Bay Side 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) Owner

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P

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 <i>176'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>166'</i>
Type of Casing <i>Sch. 40 PVC</i>	Hole Depth <i>176'</i>	Depth to Static Water Level <i>- 12'</i>

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

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

SCREEN DATA

Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>- 176</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
N/A

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>12</i>
<i>S.S.</i>	<i>12</i>	<i>52</i>
<i>Clay - Shell</i>	<i>52</i>	<i>74</i>
<i>Clay</i>	<i>54</i>	<i>96</i>
<i>S.S.</i>	<i>96</i>	<i>128</i>
<i>Clay - Silt</i>	<i>128</i>	<i>155</i>
<i>S.S. - Peat Hard</i>	<i>155</i>	<i>176</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 26 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

