

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 <i>Hancock</i>		PERMIT NUMBER
WELL NUMBER <i>R-9894</i>	CODED	
DATE WELL COMPLETED <i>June 13, 1990</i>		NAME OF DRILLING FIRM <i>Ward Well Drilling</i>
NAME & MAILING ADDRESS OF LANDOWNER		<i>6192 Saver Bay Rd, B.S.L.</i>

NAME & MAILING ADDRESS OF LANDOWNER
John Breden
N. Bch. Drive
Bay St. Louis, ms.

WELL LOCATION: SEC *18* TOWNSHIP *8 N* RANGE *14 E*

DISTANCE *1/4* Miles *N* of *B.S.L.*

OTHER LANDMARK
N. Bch. Drive

WELL PURPOSE: Home (Irrigation) Municipal, Industrial, Fish Pond, etc.
Heat Pumps - Lawn

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	
<i>18</i>	<i>5</i>	<i>40</i>	FT.

PUMP TEST
Well yielded *NO Test Req.* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>566'</i>	Casing Diameter (In.) <i>4" x 2"</i>	Casing Length (Ft.) <i>546</i>
Type of Casing <i>sch. 40 PVC</i>	Hole Depth <i>566'</i>	Depth to Static Water Level <i>- 1 ft.</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
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LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>566</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>28</i>
<i>Sh</i>	<i>28</i>	<i>35</i>
<i>Clay</i>	<i>35</i>	<i>80</i>
<i>Red Shale - Sch.</i>	<i>80</i>	<i>240</i>
<i>Clay - Silt</i>	<i>240</i>	<i>512</i>
<i>Sh.</i>	<i>512</i>	<i>566</i>

RECEIVED

AUG 22 1990

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IF MORE SPACE IS NEEDED, USE BACK

