

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED
JACKSON

WELL NUMBER **N 550** CODE

DATE WELL COMPLETED
9-30-91

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Dr. Inc.

3943

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Preston Aucoin

8708 CCC Rd

Ocean Springs, Ms. 39564

WELL LOCATION: SEC 23 TOWNSHIP 7 N 8 E RANGE W

DISTANCE 4 Miles DIRECTION E NEAREST TOWN O. Springs

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) _____ H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>5</u>	<u>2</u>	<u>100</u> FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>490'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>476'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>490'</u>	Depth to Static Water Level <u>77'</u>

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

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>486</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION	FORMATION
<i>Top soil</i>	<i>0</i>	<i>2</i>		
<i>Yellow clay</i>	<i>2</i>	<i>10</i>		
<i>Coarse sand</i>	<i>10</i>	<i>15</i>		
<i>Blue clay/shell</i>	<i>15</i>	<i>120</i>		
<i>Blue clay</i>	<i>120</i>	<i>215</i>		
<i>med. sand</i>	<i>215</i>	<i>225</i>		
<i>Blue clay/shell</i>	<i>225</i>	<i>445</i>		
<i>fine sand</i>	<i>445</i>	<i>465</i>		
<i>Coarse sand</i>	<i>465</i>	<i>490</i>		

RECEIVED

NOV 15 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

