

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COUNTY WELL LOCATED
Cockburn

WELL NUMBER 5-277 **CODED**

DATE WELL COMPLETED
1-31-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Dale Mathison
Shady Pine Dr

Latitude:
Longitude: Ocean Springs, Ms

WELL LOCATION **SEC** **TOWNSHIP** **RANGE**
25 6 N 9 E

DISTANCE **DIRECTION** **NEAREST TOWN**
5 Miles NORTH of OCEAN 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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange Clay</u>	<u>2</u>	<u>50</u>
<u>Low/Medium Sand</u>	<u>50</u>	<u>63</u>

RECEIVED

FEB 14 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET **IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE**

WELL DATA

Well Depth <u>63'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>53'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>63'</u>	Depth to Static Water Level <u>30'</u>

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

WELL GROUTED TO A DEPTH OF 10 **FEET**
Type Grout (circle one): Cement, Bentonite, Gr Mix

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC</u>		Depth to Bottom - Feet <u>63'</u>

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Jack Pittsdel 472
Signature of Licensed Driller and License No.

2/11/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 25

Please indicate well location X.

Pump Capacity (GPM) <u>9</u>	No. of Stages <u>2</u>	Setting Depth <u> </u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____
Name of Organization Running Log <u> </u>

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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