

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
Marion

WELL NUMBER
A-2164 CODED

DATE WELL COMPLETED
8-10-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Drilling & Service Co.

NAME & MAILING ADDRESS OF LANDOWNER
Judd Scherxa

6701 Bell St. Beloxi

Latitude:
Longitude:

WELL LOCATION. SEC 18 TOWNSHIP 6 RANGE 10 N W

DISTANCE 7 Miles DIRECTION NW of NEAREST TOWN Beloxi

OTHER LANDMARK

WELL PURPOSE: Home

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>top soil</u>	<u>1</u>	<u>3</u>
<u>red clay</u>	<u>3</u>	<u>20</u>
<u>sugar sand</u>	<u>20</u>	<u>40</u>
<u>hard blue clay</u>	<u>40</u>	<u>230</u>
<u>red clay</u>	<u>230</u>	<u>300</u>
<u>course white sand</u>	<u>300</u>	<u>370</u>
<u>soft blue clay</u>	<u>370</u>	<u>430</u>
<u>hard blue clay</u>	<u>430</u>	<u>560</u>
<u>course white sand</u>	<u>560</u>	<u>590</u>
<u>soft blue clay</u>	<u>590</u>	<u>650</u>
<u>fine sugar sand</u>	<u>650</u>	<u>700</u>
<u>top water sand</u>	<u>700</u>	<u>710</u>

WELL DATA

Well Depth <u>710'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>700'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>710'</u>	Depth to Static Water Level <u>80'</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>710'</u>	

RECEIVED

SEP 11 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

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.

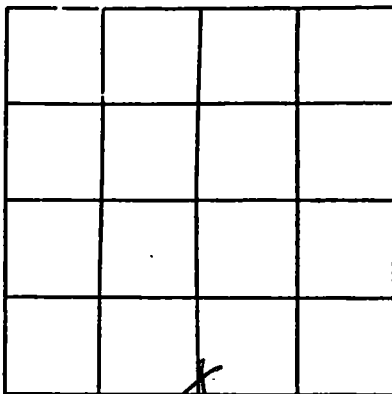
Daryl Mann 0-209
Signature of Licensed Driller and License No.

9-8-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
11	3	110'	FT.
PUMP TEST			
Well yielded _____ 9 _____ GPM with			
a drawdown of _____ 0 _____ ft.			
after _____ 2 _____ hours of pumping			

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

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