

**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 <b>Harrison</b>		PERMIT NUMBER
WELL NUMBER <b>Q-484</b>	CODED	NAME OF DRILLING FIRM <b>Coast Water Well Service</b>
DATE WELL COMPLETED <b>3-5-04</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Darry Lutz</b>			
<b>Grady Rd</b>			
Latitude:			
Longitude: <b>Gulfport, MS</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>25</b>	<b>6</b>	<b>11</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>N</b>	of <b>GULFPORT</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> J&I Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	15
White Coarse Sand	15	42
Blue Clay	42	123
Grey Medium Sand	123	140
Blue Clay	140	460
Grey Coarse Sand	460	483

<b>WELL DATA</b>		
Well Depth <b>483'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>473'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>483'</b>	Depth to Static Water Level <b>70'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix		

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>483'</b>	

<b>RECEIVED</b>	
<b>MAR 18 2004</b>	
<b>BY: OLWR</b>	
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.

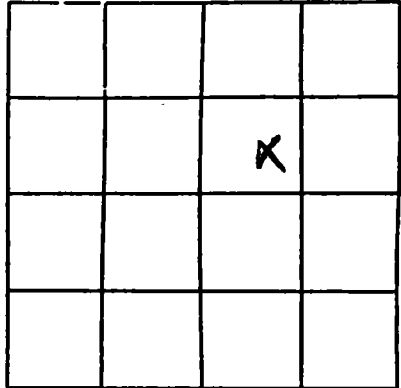
*Jack Rydell 472*  
Signature of Licensed Driller and License No.

3/16/04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 25

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>6</u>	<u>2</u>	_____ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ 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.