

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  
Harrison

WELL NUMBER  
H-450

CODED

DATE WELL COMPLETED  
5-7-03

PERMIT NUMBER

NAME OF DRILLING FIRM  
Coastal Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
Beth Krohn  
Old Hwy 15

Latitude:

Longitude: Biloxi Ms

WELL LOCATION. SEC 20 TOWNSHIP 6<sup>N</sup> 9<sup>W</sup> RANGE

DISTANCE 4 Miles DIRECTION NORTH of NEAREST TOWN Biloxi

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 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange Clay</u>	<u>2</u>	<u>13</u>
<u>White Coarse Sand</u>	<u>13</u>	<u>22</u>
<u>Blue Clay w/ streaks of sand</u>	<u>22</u>	<u>190</u>
<u>Gray Coarse Sand</u>	<u>190</u>	<u>220</u>
<u>Blue Clay</u>	<u>220</u>	<u>320</u>
<u>Gray Coarse Sand</u>	<u>320</u>	<u>335</u>

WELL DATA

Well Depth 345' Casing Diameter (In.) 2" Casing Length (Ft.) 335'

Type of Casing PVC Hole Depth 345' Depth to Static Water Level 85'

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,  or Mix

SCREEN DATA

Diameter - Inches 2" Length - Feet 10' Slot Size - Inches .008

Screen Type PVC Depth to Bottom - Feet 345'

RECEIVED

MAY 19 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.

Jack Ridgell 472  
Signature of Licensed Driller and License No.

5/15/03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 20

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>8.5</u>	<u>3</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.