

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
N Harrison

WELL NUMBER H-497 CODED

DATE WELL COMPLETED
5-6-04

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Drillers

NAME & MAILING ADDRESS OF LANDOWNER
Bond

10774 Riverside

Latitude:
Longitude:

WELL LOCATION: SEC 33 TOWNSHIP 6 N RANGE 9 E

DISTANCE 1 Miles DIRECTION N of Nearest Town

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
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>topsoil</u>	<u>1</u>	<u>5</u>
<u>red clay</u>	<u>5</u>	<u>30</u>
<u>clay sand</u>	<u>30</u>	<u>50</u>
<u>blue clay</u>	<u>50</u>	<u>150</u>
<u>red clay</u>	<u>150</u>	<u>170</u>
<u>red clay</u>	<u>170</u>	<u>200</u>
<u>fine sand</u>	<u>200</u>	<u>250</u>
<u>fine sand</u>	<u>250</u>	<u>270</u>
<u>coarse sand</u>	<u>270</u>	<u>280</u>

WELL DATA

Well Depth 280 Casing Diameter (In.) 4x2 Casing Length (Ft.) 270

Type of Casing PVC Hole Depth 280 Depth to Static Water Level 80

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 2 Length - Feet 10 Slot Size - Inches .006

Screen Type PVC Depth to Bottom - Feet 280

RECEIVED

JUN 07 2004

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.

Debra M... 0209 Signature of Licensed Driller and License No.

6-2-04 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

10-10-14

GROUND LEVEL

		X	

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
15	1	80	FT.
PUMP TEST			
Well yielded <u>15</u> GPM with			
a drawdown of <u>0</u> ft.			
after <u>2</u> 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.