

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 F-421	CODED
DATE WELL COMPLETED 7-18-03	

PERMIT NUMBER
NAME OF DRILLING FIRM Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Damon Ladner			
18200 Autry Rd.			
Latitude:			
Longitude: Gulfport MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	6 N	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	NW	of Gulfport	
OTHER LANDMARK			
WELL PURPOSE: (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="radio"/> Home			

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Orange Clay	2	17
Brown coarse sand	17	40
Orange + white clay	40	130
Brown coarse sand	130	230
Blue Clay	230	490
Grey coarse sand	490	567

WELL DATA		
Well Depth 567'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 547'
Type of Casing PVC	Hole Depth 567'	Depth to Static Water Level 95'
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 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 567'	

RECEIVED	
AUG 11 2003	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

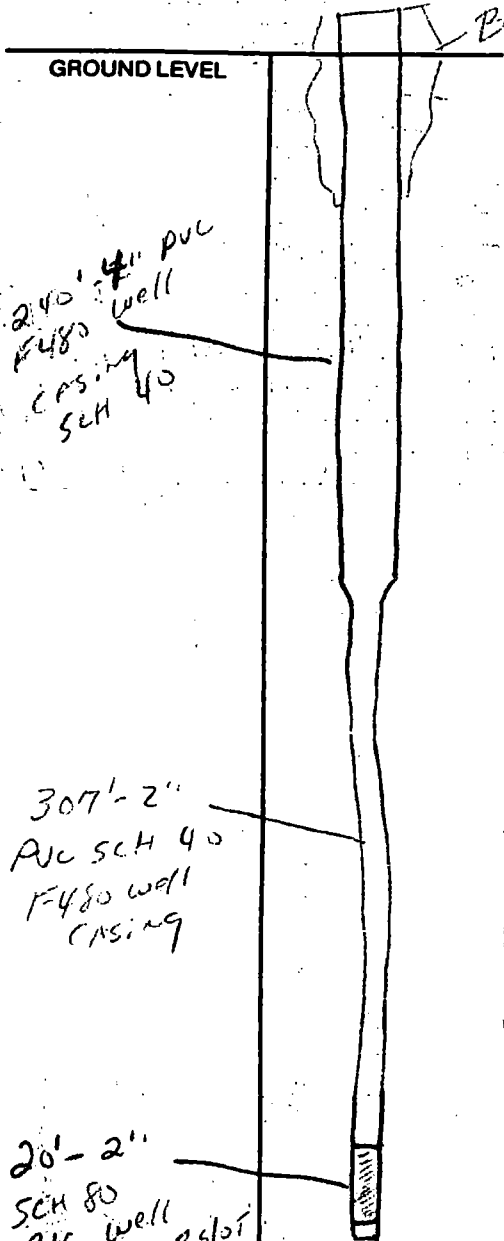
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Josh Russell 472
Signature of Licensed Driller and License No.

8/6/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



BESTONITE GROUT

			X

SECTION 25

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	180' 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

307'-2"
 PVC SCH 40
 F480 well
 CASING

20'-2"
 SCH 80
 PVC well
 SCREEN 3/8" slot
 SAWEED

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