

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 PEARL RIVER	
WELL NUMBER D-2117	CODED
DATE WELL COMPLETED 4/29/02	

PERMIT NUMBER
NAME OF DRILLING FIRM HARRINGTON DRILLING CO
AL HARRINGTON # 0-564

NAME & MAILING ADDRESS OF LANDOWNER Robert Barnett Campanal Rd. Lumberton, MS

Latitude: **N.A.** Longitude: **39455**

WELL LOCATION	SEC 29	TOWNSHIP 1 N	RANGE 14 E
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DISTANCE 5 Miles	DIRECTION SE	NEAREST TOWN Lumberton
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OTHER LANDMARK
1.5 miles N of Campanal Church

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home well

WELL DATA

Well Depth 68'	Casing Diameter (In.) 2"	Casing Length (Ft.) 58'
Type of Casing PVC	Hole Depth 68'	Depth to Static Water Level 35'

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

WELL GROUTED TO A DEPTH OF **35'** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches 1008
Screen Type PVC SAWED	Depth to Bottom - Feet 68'	

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
 Other (Describe) **1 HP 2 stages**

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
 Other (Describe) **1 H/P 2 stage**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red sandy clay	0	12
fine clayey sand	12	19
sand & gravel	19	26
fine to med grain	26	68
orange yellow sand		

68' TD
Touch change

RECEIVED

JUN 04 2002

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.

Al Harrington 0564
Signature of Licensed Driller and License No.

5/12/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

Beard River Co.
T. 15 R. 14 W

			X

SECTION 29

Please indicate well location X.

Pump Capacity (GPM) <u>106 GPM</u>	No. of Stages <u>2</u>	Setting Depth <u>det at 50'</u> FT.
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PUMP TEST

Well yielded 106 GPM 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

Red sands + gravel
Citronelle Formation

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