

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: **N-32** CODED

DATE WELL COMPLETED: **5/29/03**

PERMIT NUMBER

NAME OF DRILLING FIRM
HARRINGTON DRILLING CO.

0-564

NAME & MAILING ADDRESS OF LANDOWNER
Steven Ladner
1240 Rexter Town Rd.
Poplarville, MS 39470

Latitude: **N 30° 44' 09.4"**
Longitude: **W-89° 25' 28.3"**

WELL LOCATION: SEC TOWNSHIP RANGE
32 T3 N14 E

DISTANCE DIRECTION NEAREST TOWN
8 Miles SE. of Poplarville

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 **LAP**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red + white mottled clay	0	12
white clay		
Blue-Green clay	12'	32'
white-tan clay	32'	51'
fine white sand	51'	59'
med. to fine white sand	59'	75'
sand	75'	80'

T.D. 80'

WELL DATA

Well Depth 80'	Casing Diameter (In.) 2"	Casing Length (Ft.) 65'
Type of Casing PVC	Hole Depth 80'	Depth to Static Water Level 59'

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

RECEIVED

JUN 27 2003

BY: OLWR

WELL GROUTED TO A DEPTH OF **2.5** FEET
Type Grout (circle one): **Cement**, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 2"	Length - Feet 15'	Slot Size - Inches .008 + .010
Screen Type 5" PVC WRAP	Depth to Bottom - Feet 80'	

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 0-564
Signature of Licensed Driller and License No.

6/20/03
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

2"

759'

65'

.008

.010

80'

X			

SECTION 32

Please indicate well location X.

Pump Capacity (GPM) <u>10GPM</u>	No. of Stages <u>2 Stage</u>	Setting Depth <u>JET at 64</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

Elev. From GPS 208'

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