

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-85** CODED

DATE WELL COMPLETED
5/9/04

PERMIT NUMBER

NAME OF DRILLING FIRM
Harrington Drilling Co

0-564

NAME & MAILING ADDRESS OF LANDOWNER
Sharon Mix

Redman Rd. MS 39458

Latitude: **N-30° 56' 12.1"**
Longitude: **W-89° 27' 53.8"**

WELL LOCATION. SEC **28** TOWNSHIP **1 N** RANGE **14 E**

DISTANCE **5** Miles DIRECTION **South East** NEAREST TOWN **Lumberton**

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) **LHP** H/P

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand - Green	0	8'
clay gravel -	8'	14'
fine red sand	14'	78'
med grain yellow		
Sand	78'	88'

WELL DATA

Well Depth 88'	Casing Diameter (In.) 2"	Casing Length (Ft.) 78'
Type of Casing PVC	Hole Depth 88'	Depth to Static Water Level 28'

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

WELL GROUTED TO A DEPTH OF **20** 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 88'	

RECEIVED

JUN 01 2004

BY: OLWFI

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.

W. Harrington 0-564 **6/1/04**
Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		x	

SECTION 28

Please indicate well location X.

Pump Capacity (GPM) <u>106 GPM</u>	No. of Stages	Setting Depth <u>Set at 40 FT.</u>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	<u>No Log Run</u>
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

625 elev. 283'

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