

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 <i>Desota</i>		PERMIT NUMBER
WELL NUMBER <i>B 79</i>	CODED	
DATE WELL COMPLETED <i>7-8-04</i>		NAME OF DRILLING FIRM <i>Herndon Well Supply Shannon, Ms.</i>

NAME & MAILING ADDRESS OF LANDOWNER
*Louthaven Generating LLC
Louthaven Ms.*

Latitude:
Longitude:

WELL LOCATION: SEC 15 TOWNSHIP 1 RANGE 8
(S) *(W)*

DISTANCE 2 Miles DIRECTION WEST of NEAREST TOWN HWY 51

OTHER LANDMARK

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

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible	Turbine	Jet
Other (Describe) <u>N/A</u>	Flowing Well	
POWER TYPE (Circle One):		
Electric	Tractor	Diesel
Other (Describe) <u>N/A</u>	Gasoline	Butane
		H/P
DESCRIPTION OF FORMATIONS ENCOUNTERED		
	FROM	TO
<i>Gray fill rock</i>	<i>0</i>	<i>2</i>
<i>Red & Brown Clay</i>	<i>2</i>	<i>36</i>
<i>Fine Sand & Sand</i>	<i>36</i>	<i>40</i>
<i>Sand & Clay</i>	<i>40</i>	<i>45</i>
<i>Coarse Sand</i>	<i>45</i>	<i>62</i>
<i>Gray Clay</i>	<i>62</i>	<i>202</i>

WELL DATA

Well Depth <i>200'</i>	Casing Diameter (In.) <i>SEE DRAWING</i>	Casing Length (Ft.)
Type of Casing	Hole Depth <i>200'</i>	Depth to Static Water Level

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

WELL GROUDED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type <i>N/A</i>	Depth to Bottom - Feet	

RECEIVED

JUL 30 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.

Ricky Herndon 0-529

Signature of Licensed Driller and License No. 7-8-04
Date

Additional Information Required On Back