JOHN ASHCROFT
Governor

FREDERICK A. BRUNNER
Director

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Division of Energy
Division of Environmental Quality
Division of Geology and Land Survey
Division of Management Services
Division of Parks, Recreation, and Historic Preservation

DIVISION OF ENVIRONMENTAL QUALITY
Springfield Regional Office
1155 East Cherokee Street
Springfield, MO 65807
417-883-4033

APR 28 1988

1.300 Springfield
Burlington-Northern

CERTIFIED MAIL
P 468 687 128

April 26, 1988

Mr. Fred S. Wagner
Manager of Property Management
Glacier Park Company
3253 E. Chestnut Expressway
Springfield, MO 65802

Dear Sir:

Attached is Notice of Violation No. 11132 issued for discharge of raw sewage at the Burlington-Northern lift station at 2900 N. LeCompte, Springfield, Missouri on April 21 and 22, 1988.

You had advised this office at 4:35 p.m. April 21, 1988, of a sewage overflow at this lift station. We advised the City of Springfield, Springfield City Utilities, and the Lab Services Program of the Department of Natural Resources on April 21, 1988. A field visit was made by Edward Sears and Gale Roberts of Springfield Regional Office/Division of Environmental Quality/Department of Natural Resources, at 10:00 a.m. April 22, 1988, and the following was observed:

(a) Repairs were underway by Ward Plumbing. It is our understanding that a temporary pump is to be installed by April 22, 1988. The City of Springfield was providing some assistance;

(b) Sewage was being hauled by Septic tank pumper truck to a city manhole, but sewage was still overflowing the manhole when the truck was not loading;

(c) City personnel had blocked the outlet on the storm water retention basin and sewage overflowing the manhole was collecting in this basin;

(d) There was evidence of sewage flowing into the small stream prior to the City blocking the retention basin outlet.

2900 N. LECOMPTE

We advised you in our April 22, 1988, meeting that you must take action to prevent the storm water retention basin from overflowing sewage. Retaining additional septic tank pumper trucks appeared to be needed. We further advised you that a permanent solution to this recurring problem is needed. Our records indicate previous large sewage overflows on July 24, 1986, and April 16, 1987, at this same lift station.

Please advise this office within thirty (30) days of receipt of this letter of the action taken to correct the immediate problem with this lift station and your plans for reducing the frequency of major sewage overflows from this location. Note that sewage overflowing this lift station may end up at Valley Water Mill which is hydraulically connected to Fulbright Spring from which the city of Springfield obtains a portion of their drinking water.

If you have any questions please advise.

Sincerely,

SPRINGFIELD REGIONAL OFFICE

Ed Dean

John R. Nixon, P.E.
Administrator

JRN:GLR:jh

Attachment

cc: Water Pollution Control Program
Mr. Doug Edwards, Lab Services Program
~~Mr. Randy Lyman,~~ City of Springfield
Springfield City Utilities

CITY OF SPRINGFIELD
INTER-OFFICE MEMORANDUM

ATTENTION OF FILE DATE 3-26-84

DEPARTMENT

Re: Lift Station malfunction at R. T. French 3-21-84

Bob Corson and I went to R. T. French to set up an automatic sampler for Industrial Waste Monitoring and found the M.H., with French's flowmeter in it, to be surcharged. We immediately went to their lift station and found that it was not working. Mr. Neal Calton, Environmental Engineer for Burlington Northern Railroad was contacted to inform him that their lift station was down. (10:00 A.M.)

Bob Corson and I returned to the lift station at approximately 1:30 P.M. and found the lift station was working. Mr. Calton arrived shortly after we did and informed us that he had fixed the lift station by resetting the pump switches. Mr. Calton also stated that he would have an electrician check it out to see what caused the pump switches to trip.

We informed Mr. Calton of his need to report the spill to the Missouri Department of Natural Resources. We also told Mr. Calton that French's average daily flow in the sewer line is 100,000-110,000 gallons a day.

2900 N. LeCompte Rd.

SIGNED Gene Gene