E. W. BACHARACH & CO. FILTER PLANT EQUIPMENT Pater Purification Plants GRAVITY AND PRESSURE FILTERS WATER SOFTENING PLANTS CHEMICAL TREATING PLANTS SEWAGE DISPOSAL EQUIPMENT RIALTO BLDG . KANSAS CITY . MISSOURI July 10, 1943 Dr. Forest C. Allen Director of Physical Education Varsity Basket Ball Goach University of Kansas Lawrence, Kansas Dear Sir: Our Mr. Branchfield returned to the office this morning and advised us that the job was complete now with the exception of course of the gauges. Just when these gauges will be delivered we are unable to say, as the manufacturer will not commit himself as to the exact shipping date, however, just as soon as they are received we will deliver them to you promptly. While discussing your layout with Mr. Branchfield, he suggested that we write you advising that when operating the filter extreme care should be taken, expecially during the washing process. In other words, when washing the filter, the operator should be careful and open the wash valve very slowly in order not to disturb the sand and gravel bed. In addition, Mr. Branchfield thought it might be well if all of the piping be painted, as this would prolong the life somewhat and prevent additional rusting, as according to Mr. Branchfield the equipment will not last for a long while due to the age. Incidently, we understand from Mr. Branchfield that you are using a pulverized alum for coagulant. We suggest that you substitute lump alum, as this type is more suitable for pressure filters. We trust that the equipment is working satisfactorily and that a good clear water is being obtained in the pool, however, should you experience any trouble, please let us know and we shall attempt to attend to it promptly. Very truly yours, E. W. BACHARACH & COMPANY AWL: rh