MAR 1 5 2022

Sunil Dubey JPMorgan Chase Bank, N.A. 10 South Dearborn, 13th Floor Chicago, IL 60603-2300

RE: Lee's Summit PWS, MO1010459, Jackson County, Review Number 1000025-22

Dear Sunil Dubey:

Enclosed is approval on plans for a waterline relocation to serve Chase Bank at the intersection of Langsford Road and Highway 291 in Lee's Summit PWS of Jackson County, Missouri.

Please be advised this facility may be required to obtain other permits from the Missouri Department of Natural Resources. It is your responsibility to ensure that any and all necessary permits for this facility have been obtained.

NOTE: This approval is valid only if the CONDITION contained in the approval is incorporated in the final construction of this project.

NOTE: The minimum size of a water main for providing fire protection and serving fire hydrants shall be six inches in diameter.

NOTE: The proposed waterline will connect to an existing 8-inch main that will provide an available flow of 3,600 gallons per minute and a pressure of 78 psi.

NOTE: The Public Water System is responsible for notifying the well owner of their obligation to plug any abandoned well when a connection is made to a new customer or location previously served by a private well, pursuant to the requirements of Section 256.628 RSMo. The Public Water System is also responsible for providing the well owner with notification forms for the owner to complete. The Public Water System must submit these forms to the Department within 60 days of the connection.

NOTE: You, as the applicant, should be aware that you will need to obtain final construction approval from the Department for this project, once it has been constructed and completed. In order to do this, you will need to have your engineer complete the enclosed "Statement of Work Completed" form, or online at https://dnr.mo.gov/document-search/public-drinking-water-construction-statement-work-completed-mo-780-2825. This may require you to make additional arrangements with your engineer to provide this service to you. Once your engineer has completed this form for you, you should return it to this office. We will then make arrangements with our regional office staff to conduct a final inspection and issue a final construction approval.

If you were adversely affected by this decision, you may be entitled to pursue an appeal before the Administrative Hearing Commission (AHC). To appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC. Any appeal must be directed to: Administrative Hearing Commission, United States Post Office Building, Third Floor, 131 West High Street, P.O. Box 1557, Jefferson City, MO 65102. Phone: 573-751-2422, fax: 573-751-5018, and website: www.oa.mo.gov/ahc.

If you have any questions concerning this construction permit approval or if you need any further assistance, please contact Diane Muenks by phone at 573-751-5924, or contact the engineer by email at ryan.ruegg@dnr.mo.gov, or email me at <a href="mailto:mailto

Sincerely,

WATER PROTECTION PROGRAM

Maher Jaalan Ph.D. P.E.

Infrastructure Permits and Engineering Section Chief Public Drinking Water Branch

Public Drinking water Bran

MJ:rrm

Enclosure

c: Lee's Summit PWS
Core States Group, Inc
Kansas City Regional Office

DEPARTMENT OF NATURAL RESOURCES OF MISSOURI

APPROVAL ON PLANS FOR A WATERLINE RELOCATION

Lee's Summit PWS Jackson County, Missouri

Review Number 1000025-22

INTRODUCTION

Detailed plans dated January 11, and a hydraulic analysis dated January 13, 2022, for a waterline extension to serve Lee's Summit PWS in Jackson County, Missouri, were submitted for review and approval by Core States Group, Inc. in St. Louis, Missouri. These plans were used in conjunction with standard specifications previously approved under Review No. 1000139-19.

BRIEF DESCRIPTION

In general, these plans and specifications provide for a waterline extension to serve Chase Bank at the intersection of Langsford Road and Highway 291 in Lee's Summit PWS. Approximately 190 lineal feet of 8-inch DR-18 Class 235 PVC pipe conforming to American Water Works Association (AWWA) Standards will be installed. The necessary valves, fittings, hydrants, and other appurtenances will conform to AWWA Standards as per detailed plans and specifications. Before being placed into service, the waterlines will be pressure tested, flushed, disinfected, and sampled for bacteriological analyses.

NOTE

All water mains shall be covered with at least 42 inches of earth or other insulation to prevent freezing.

CONDITION

This approval is valid only if the following condition is incorporated in the final construction of the above-described work:

• Where new water mains connect to an existing main, a gate valve shall be installed on the new line.

Ryan Ruegg, E.I.T.

Drinking Water Infrastructure Permits and Engineering Section

APPROVAL TO CONSTRUCT

The engineering plans and specifications described above were examined as to sanitary features of design which may affect the operation of the sanitary works, including size, capacities of the units, and factors which may affect the efficiency and ease of operation. Approval as regards these points is hereby given.

Approval is given with the understanding that final inspection and approval of the completed work shall be made by the Department of Natural Resources before same is accepted and placed in operation. If construction is not commenced two (2) years after the date of issue or there is a halt in construction of more than two years, the approval to construct will be void unless an extension of time has been granted by the department.

In the examination of plans and specifications, the Department of Natural Resources, Public Drinking Water Program does not examine the structural features of design or efficiency of mechanical equipment. This approval does not include approval of these features,

The Department of Natural Resources, Public Drinking Water Program reserves the right to withdraw the approval of plans and specifications at any time it is found that additional treatment or alterations are necessary to assure reasonable operating efficiency and to afford adequate protection to public health.