



Missouri Department of dnr.mo.gov

NATURAL RESOURCES

Eric R. Greitens, Governor

Carol S. Comer, Director

MAY 04 2018

Mr. Kevin Wiggins
Water Production Superintendent
6851 West Route K
Columbia, MO 65203

Re: Groundwater Under the Direct Influence of Surface Water Determination (GWUDISW) for the City of Columbia, PWS MO 3010181, Alluvial Wells No. 6, 8, and 10, Boone County, Missouri

Dear Mr. Wiggins:

The Missouri Department of Natural Resources has completed its review of the data collected and submitted by the City of Columbia's public water system for the purpose of reevaluating the GWUDISW determination for wells No. 6, 8, and 10. This review was completed by the Department's Water Resource Center, who prepared the attached report with their recommendation for the system's classification. The Department's Public Drinking Water Branch has reviewed their report and concurs with its findings that the City of Columbia's wells No. 6, 8, and 10 are correctly classified as not GWUDISW.

Although, the classification of the wells remains unchanged following this evaluation, it should be noted that under 10 CSR 60-4.55(1)(C), "If at any time in the Department's opinion, the quality of a water source appears to have changed to be under the direct influence of surface water, the water system must submit, at the Department's written request, an engineer-prepared report that describes the current condition of the water source. If a report is not submitted, the source will be reclassified as groundwater supply under the direct influence of surface water."

Thank you for your cooperation in providing this data to the Department for review and for your continued efforts to comply with Missouri's Safe Drinking Water Regulations. If you have any questions regarding this determination, please contact Mr. Maher Jaafari, P.E., Permits and Engineering Section Chief, at Department of Natural Resources, Public Drinking Water Branch, P.O. Box 176, Jefferson City, MO 65102, or by telephone at 573-751-1127, or by email at maher.jaafari@dnr.mo.gov.

Sincerely,

WATER PROTECTION PROGRAM

David J. Lamb
Public Drinking Water Branch Chief

DJL:mjm

Enclosure

c: Ms. Jennifer Hoggatt, Water Resources Center
Ms. Irene Crawford, Northeast Regional Office
Mr. Maher Jaafari, Public Drinking Water Branch



Recycled paper

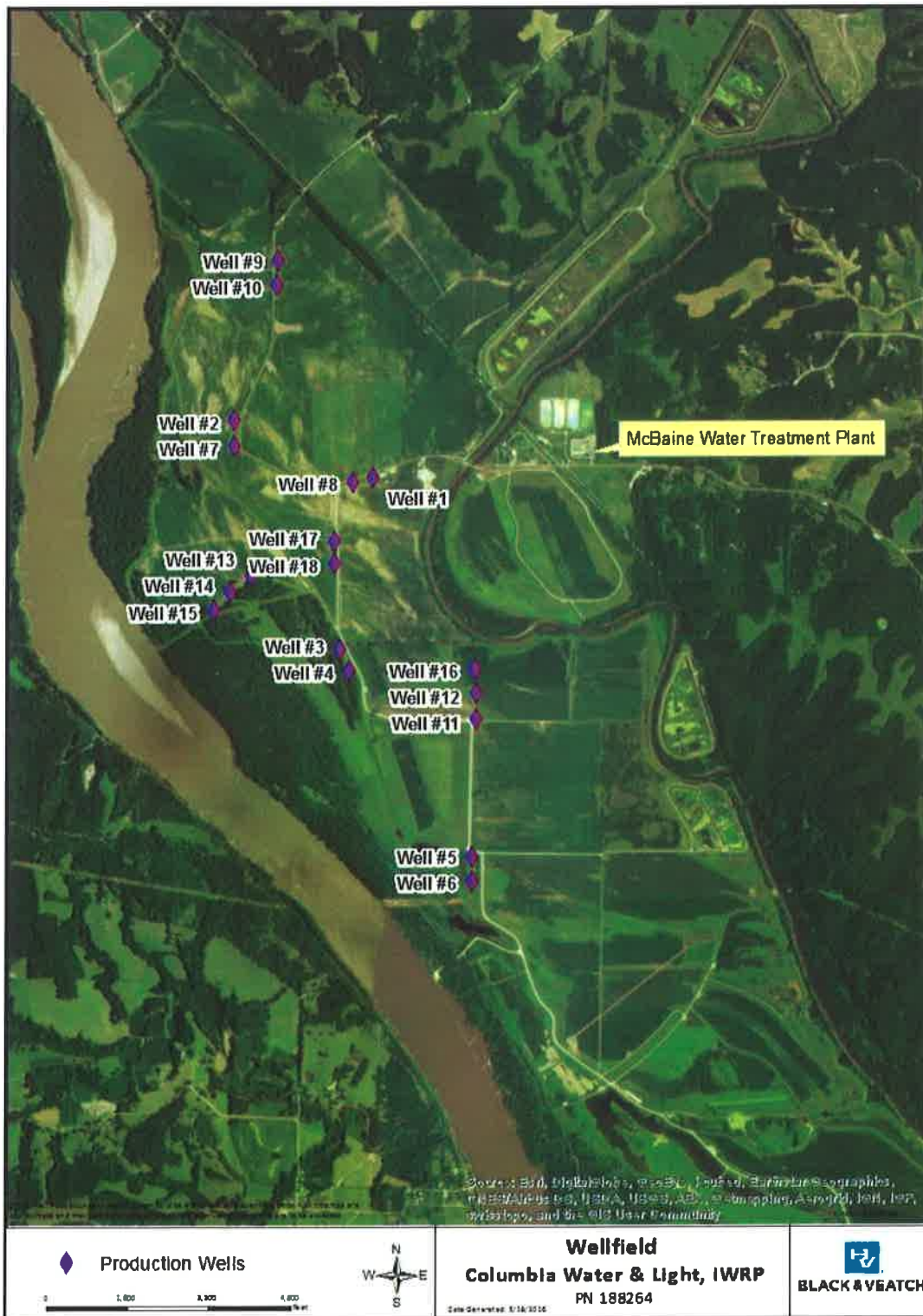


Figure 3-3 McBaine Well Field and Water Treatment Plant