



November 8, 2018

Kari Parsons
El Paso County Planning and Community Development Department
2880 International Circle, Suite 110
Colorado Springs, CO 80910

RE: Arrowhead MHP 1041
Sec. 15 Twp. 14S, Rng. 64W, 6th P.M.
Water Division 2, Water District 10
CDWR Assigned Subdivision No. 25274

To Whom It May Concern,

This referral does not appear to qualify as a “subdivision” as defined in § 30-28-101(10)(a), C.R.S. Therefore, pursuant to the State Engineer’s March 4, 2005 memorandum to county planning directors, this office will only perform a cursory review of the referral information and provide comments. The comments do not address the adequacy of the water supply plan for this project or the ability of the water supply plan to satisfy any County regulations or requirements. In addition, **the comments provided herein cannot be used to guarantee a viable water supply plan or infrastructure, the issuance of a well permit, or physical availability of water.**

The applicant is requesting to decommission the existing Arrowhead Mobile Home Park (AMHP) Wastewater Treatment Plant (WWTP) and to construct a lift station that will consolidate the AMHP with the Cherokee Metropolitan District (CMD), as an in-district customer. Return flows from the wells must accrue into the same stream system. Because Cherokee discharges treated water into the Upper Black Squirrel Creek Designated Basin, by treating Arrowhead Mobile Home Park’s wastewater at Cherokee, **there is potential to cause injury to existing water rights.**

Permit no. 27481-F-R was issued on March 21, 1996 for commercial use for the Arrowhead Mobile Home Park, consisting of a total of 54 mobile homes and 1 acre of irrigation. Permit no. 15949-F-R was issued on September 30, 1998 for commercial use for the Arrowhead Mobile Home Park, consisting of a total of 54 mobile homes. Permit no. 68053 was issued on March 21, 1973 for domestic and livestock use. Permit nos. 27481-F-R and 15949-F-R were approved pursuant to CRS 37-90-137(2) and permit no. 68053 was approved pursuant to CRS 37-90-602(3). The combined annual amount of ground water to be appropriated by these wells shall not exceed 17.7 acre-feet and the combined maximum pumping rate of these wells shall not exceed 11 gpm. Permanent records of all diversions must be recorded at least annually, using totalizing flow meters. These are the current maximum permissible uses from these wells. According to Section 4.201(2g) of the proposal application, the anticipated water utilization is 11.25 gpm. **It should be made clear that the maximum combined pumping rate of the wells is limited to 11 gpm and 17.7 acre-feet per year.** Permit no. 68053 was not approved for commercial or municipal use, and its use in the Arrowhead Mobile Home Park may not be valid.



Should the development include construction and/or modification of any storm water structures, the Applicant should be aware that, unless the storm water structure(s) can meet the requirements of a "storm water detention and infiltration facility" as defined in section 37-92-602(8), Colorado Revised Statutes, the structure may be subject to administration by this office. The applicant should review DWR's *Administrative Statement Regarding the Management of Storm Water Detention Facilities and Post-Wildland Fire Facilities in Colorado*, available online at: <http://water.state.co.us/DWRIPub/Documents/DWR%20Storm%20Water%20Statement.pdf>, to ensure that the notice, construction and operation of the proposed structure meets statutory and administrative requirements.

Should you or the applicant have questions regarding any of the above, please feel free to contact me directly.

Sincerely,



Kate Fuller, P.E.
Water Resource Engineer

cc: Bill Tyner, Division 2 Engineer
Doug Hollister, District 10 Water Commissioner (Doug.Hollister@state.co.us)
Permit No. 15949-F-R
Permit No. 27481-F-R
Permit No. 68053