

ED HERSCHLER GOVERNOR

Department of Environmental Quality Water Quality Division

933 MAIN

LANDER, WYOMING 82520

TELEPHONE 307-332-3144

June 17, 1981

Park County Commissioners Park County Courthouse Cody, WY 82414 c/o Tim Morrison, County Planner

Ref: Feasibility Study For Water
Supply and Wastewater Disposal
For Crossed-Arrows
Park - Meeteetse

Dear Sirs:

I have reviewed the preliminary plat, percolation test results, ground-water depth, and proposed water supply and wastewater disposal systems for the aforementioned project and would like to offer the following comments for your consideration.

Basically, we agree with the concept that a centralized (public) water supply and individual wastewater disposal systems can satisfactorily provide the necessary services for this proposed community. However, in order to reduce potential problem areas, it is suggested that the following factors be addressed for each disposal system (septic tank/absorption field):

- Accurate percolation tests must be run at each proposed absorption field site.
- All minimum separation distance requirements for each septic tank and disposal field must satisfy our rules and regulations. Also, an area shall be set aside for future installation of a new leach field if the original field ever fails for whatever reason.
- 3. Each sewage disposal system will be approved based on the individual characteristics of its disposal site, i.e. percolation tests,

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groundwater depth, number of bedrooms to be serviced and appropriate separation distances.

If further information is required, please do not hesitate to contact us.

Respectfully,

M. Robin Collins, P.E.

Northwest District Engineer

MRC/dl

cc: Lynn C. Muirbrook, Vision Quest Estates, Inc. Jake Strohman, DEQ/WQD - Cheyenne