



Department of Environmental Quality

To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.



Dave Freudenthal, Governor

John Corra, Director

October 28, 2005

Mr. Bucky Hall
 Chairman, Park County Board of Commissioners
 1002 Sheridan Ave.
 Cody, WY 82414

RE: Copperleaf Subdivision, WDEQ Subdivision Application #05-S-052

Dear Mr. Hall:

The Wyoming Department of Environmental Quality (WDEQ) has completed its review of the above referenced subdivision application. This letter constitutes our conclusions regarding the feasibility of the proposed water and sewage systems pursuant to W.S. 18-5-306 (c).

The proposed subdivision consists of 131 single family lots on 553.21 +/- acres. The developer has also made provisions to serve twelve, two-family town homes on the same parcel.

Findings As To The Safety And Adequacy Of The Proposed Sewage System

The proposed sewage system is to be a private wastewater treatment plant serving all lots in the subdivision. A low pressure collection system will deliver the wastewater from each of the lots to a Sheaffer Modular Reclamation and Reuse System for treatment. After filtration and disinfection, the reclaimed wastewater will be reused through a subsurface drip irrigation system.

It appears that the developer has provided appropriate documentation, adequate evaluation, and the necessary certification in addressing his obligations associated with the adequacy of the proposed subdivision's wastewater collection and treatment system.

Findings As To The Safety And Adequacy Of The Proposed Water System

The proposed water system for this subdivision is to be a public water supply system using water taken from an infiltration gallery along the North Fork of the Shoshone River. The water will be treated by filtration and chlorine disinfection before delivery to 155 water service taps through approximately 24,000 feet of distribution main. The Wyoming State Engineer's Office has indicated that Permit No. 33288 for 200 gpm for domestic supply has been issued to the subdivision.



It appears that the subdivider has provided appropriate documentation, adequate evaluation, and the necessary certification in addressing his obligations associated with the adequacy of the proposed subdivision's water treatment and distribution system.

Conclusion(s):

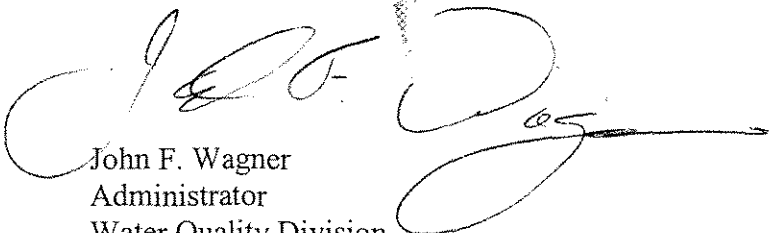
The Department of Environmental Quality has no "adverse" recommendations on this proposed subdivision.

Disclaimer

Nothing in WDEQ's recommendations or comments regarding the subdivider's proposal shall be construed to relieve the subdivider of their obligation to obtain any permits or additional approvals from any local, state, or federal agencies/entities as required by law, rules and regulations, or ordinance. Nothing in these recommendations commits the WDEQ or the delegated county to the issuance of required permits for construction, operation, or modification of water supply and/or wastewater systems. It is the duty of the subdivider/developer to comply with all applicable federal, state, and local requirements.

Please do not hesitate to contact me at (307) 777-7072 or Jeff Hermansky at (307) 332-3144 if you have any questions.

Sincerely,



John F. Wagner
Administrator
Water Quality Division

JFW/bb/5-1179.LTR

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