

ENVIRONMENTAL ASSESSMENT

Buck Ridge Ranch SUBDIVISION

I. POTENTIAL IMPACT ON PHYSICAL ENVIRONMENT

Saratoga County EQ # 99-1221

Major Moderate Minor None Unknown Comments Attached

1. Terrestrial and Aquatic life and Habitats
2. Water Quality, Quantity and Distribution
3. Geology and Soil Quality Stability and Moisture
4. Vegetation Cover, Quantity and Quality
5. Aesthetics
6. Air Quality
7. Unique Endangered, Fragile or Limited Environmental Resource
8. Demands on Environmental Resources of Water, Air and Energy
9. Historical and Archaeological Sites

| | Major | Moderate | Minor | None | Unknown | Comments Attached |
|--|-------|----------|-------|------|---------|-------------------|
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
| | | | | | X | |

Cumulative and Secondary Impacts

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II. POTENTIAL IMPACTS ON HUMAN ENVIRONMENT

ENVIRONMENTAL QUALITY

Major Moderate Minor None Unknown Comments Attached

1. Social Structures and Mores
2. Cultural Uniqueness and Diversity
3. Local and State Tax Base and Tax Revenue
4. Agricultural or Industrial Production
5. Human Health
6. Access to and Quality of Recreational and Wilderness Activities
7. Quantity and Distribution of Employment
8. Distribution of Population
9. Demands for Governmental Services
10. Industrial and Commercial Activity
11. Locally Adopted Environmental Plans and Goals

| | Major | Moderate | Minor | None | Unknown | Comments Attached |
|--|-------|----------|-------|------|---------|-------------------|
| | | | X | | | |
| | | | X | | | |
| | | | X | | | |
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| | | | X | | | |
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| | | | X | | | |
| | | | | | X | |

Cumulative and Secondary Impacts

Montana Department of Environmental Quality/
Local Government Joint Application Form

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No. _____ MT. DEPT. OF ENV. QUALITY
PERMITTING & COMPLIANCE DIV

PART I. GENERAL DESCRIPTION AND INFORMATION

(Please type or print all information)

BUCK RIDGE RANCH - COS 1970

1. Name of proposed development Removal of Sanitary Restrictions, Tracts 5, 8, 9, 10, 11, 12, 13, 14

2. Location (City and/or County) Gallatin Cty.

Legal description: 1/4 1/4 of Section 25 Township 7S Range 3E

3. Is concurrent review by the local governing body and DEQ requested?

Yes _____ No X

EQ # 99-1221

4. Type of water supply system: Individual or shared well X Individual cistern _____
Individual surface water supply or spring _____ Multiple-family water supply system (3-14 connections and fewer than 25 people) _____
Service connection to multiple-family system _____
Service connection to public system _____ Extension of public main _____ New public system _____

5. Type of wastewater treatment system: Individual or shared on-site septic system X
Multiple-family on-site system (3-14 connections and fewer than 25 people) _____ Service connection to multiple-family system _____
Service connection to public system _____ Extension of public main _____ New public system _____

6. Name of solid waste (garbage) disposal site Logan Landfill

7. Is information included which substantiates that there will be no degradation of state waters or that degradation will be nonsignificant? Yes

If not, have you enclosed an Application to Degrade? _____

8. Descriptive Data:

- a. Number of lots or rental spaces 8
- b. Total acreage in lots being reviewed Approx. 19.8 acres each
- c. Total acreage in streets or roads Approx. 8.6 acres for these 8 lots.
- d. Total acreage in parks, open space, and/or common facilities N/A
- e. TOTAL gross acreage of subdivision Approx. 160 acres for these 8 lots.
- f. Minimum size of lots or spaces 19.8 acres
- g. Maximum size of lots or spaces Same as f. above

9. Indicate the proposed use(s) and number of lots or spaces in each:

- X Residential, single family
- _____ Residential, multiple family
- _____ Types of multiple family structures and numbers of each (e.g. duplex)
- _____ Planned Unit Development (No. of units _____)
- _____ Condominium (No. of units _____)
- _____ Mobile home park _____ Recreational vehicle park
- _____ Commercial or industrial
- X Other (please describe) One single family dwelling plus one guest

one bedroom

house.
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