

I. POTENTIAL IMPACT ON PHYSICAL ENVIRONMENT

Jefferson

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

Cumulative and Secondary Impacts

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II. POTENTIAL IMPACTS ON HUMAN ENVIRONMENT

ENVIRONMENTAL

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

Cumulative and Secondary Impacts

MINOR

Montana Department of Environmental Quality/
Local Government Joint Application Form

No. _____

PART I. GENERAL DESCRIPTION AND INFORMATION

(Please type or print all information)

1. Name of proposed development Petersen
2. Location (City and/or County) Jefferson County
Legal description: 1/4 NW 1/4 of Section 4 Township 1N Range 4W
3. Is concurrent review by the local governing body and DEQ requested?
Yes X No _____ 99-1853
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 Whitehall
7. Is information included which substantiates that there will be no degradation of state waters or that degradation will be nonsignificant? _____
If not, have you enclosed an Application to Degrade? _____
8. Descriptive Data:
 - a. Number of lots or rental spaces 1
 - b. Total acreage in lots being reviewed 18.13 acres
 - c. Total acreage in streets or roads _____
 - d. Total acreage in parks, open space, and/or common facilities _____
 - e. TOTAL gross acreage of subdivision 18.13 acres
 - f. Minimum size of lots or spaces _____
 - g. Maximum size of lots or spaces _____
9. Indicate the proposed use(s) and number of lots or spaces in each:

160.00 2743
12-15-98 SP

<u>X</u>	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
_____	Other (please describe) _____