

I. POTENTIAL IMPACT ON PHYSICAL ENVIRONMENT

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						

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Cumulative and Secondary Impacts

MINOR JUL 10 1998

II. POTENTIAL IMPACTS ON HUMAN ENVIRONMENT

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	

ENVIRONMENTAL QUALITY COUNCIL

Cumulative and Secondary Impacts

MINOR

860194
\$ 720.00

Montana Department of Environmental Quality/
Local Government Joint Application Form

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APR 10 1998

No. _____

ENVIRONMENTAL HEALTH

PART I. GENERAL DESCRIPTION AND INFORMATION

(Please type or print all information)

1. Name of proposed development ESPELIN MINOR SUBDIVISION

2. Location (City and/or County) LEWIS AND CLARK COUNTY

Legal description: SW 1/4 SE 1/4 of Section 18 Township 10N Range 2W

3. Is concurrent review by the local governing body and DEQ requested?
Yes X No _____

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 _____

EQ # 98-2682

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 SCRATCH GRAVEL

7. Is information included which substantiates that there will be no degradation of State Waters
or that degradation will be nonsignificant? YES

JUN 17 1998

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

MT. DEPT. OF ENV. QUALITY
PERMITTING & COMPLIANCE DIV.

8. Descriptive Data:

- a. Number of lots or rental spaces 5
- b. Total acreage in lots being reviewed 20.15
- c. Total acreage in streets or roads 0.48
- d. Total acreage in parks, open space, and/or common facilities 0
- e. TOTAL gross acreage of subdivision 20.15
- f. Minimum size of lots or spaces 0.67
- g. Maximum size of lots or spaces 17.47

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

- 5 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) _____

PAID
\$ 720.00 3979
6-17-98 KD