

ENVIRONMENTAL ASSESSMENT

Greg Hallsten
RECEIVED

APPLICANT: Washington Construction Co AUG 27 1992

TYPE OF OPERATION: Gravel Mine - Stearns

LOCATION: sw⁴ Section 34-4n-21w **ENVIRONMENTAL QUALITY COUNCIL** Rawlins Co.

PERSON PREPARING E.A.: Rod Sandahl

APPLICATION COMPLETE: 8-21-92 E.A. COMPLETE: 8-21-92

	POTENTIAL IMPACTS					
	A	B	C	LONG TERM	SHORT TERM	AMPLIFICATION
PHYSICAL ENVIRONMENT						
1. <u>TOPOGRAPHY</u>		✓		✓		create pond and wildlife habitat
2. <u>GEOLOGY</u> : Stability			✓	✓		
3. <u>SOILS</u> : Quality, Distribution		✓			✓	
4. <u>WATER</u> : Quality; Quantity; Distribution			✓	✓		New pond, no dewatering
5. <u>AIR</u> : Quality			✓		✓	
6. <u>UNIQUE, ENDANGERED, FRAGILE, or LIMITED</u> environmental resources			✓			
BIOLOGICAL ENVIRONMENT						
1. <u>TERRESTRIAL, AVIAN, and AQUATIC</u> : species and habitats		✓		✓		New pond for fish and birds
2. <u>VEGETATION</u> : quantity, quality, species			✓			
3. <u>AGRICULTURE</u> : grazing, crops production			✓			
HUMAN ENVIRONMENT						
1. <u>SOCIAL</u> : structures and mores			✓			
2. <u>CULTURAL</u> uniqueness, diversity			✓			
3. <u>POPULATION</u> : quantity and diversity		✓		✓		Increasing value of residential area
4. <u>HOUSING</u> : quantity and distribution			✓			
5. <u>HUMAN HEALTH & SAFETY</u>			✓			

	A	B	C	POTENTIAL IMPACTS		
				LONG TERM	SHORT TERM	AMPLIFICATION
6. <u>COMMUNITY & PERSONAL INCOME</u>			✓			
7. <u>EMPLOYMENT</u> ; quantity and distribution			✓			
8. <u>TAX BASE</u> ; local and state tax revenue			✓			
9. <u>GOVERNMENT SERVICES</u> ; demand			✓		✓	inspections and monitoring
10. <u>INDUSTRIAL, COMMERCIAL</u> and <u>AGRICULTURAL</u> activities		✓			✓	
11. <u>HISTORICAL</u> and <u>ARCHAEOLOGICAL</u>			✓			cultivated hay meadow
12. <u>AESTHETICS</u>		✓		✓		
13. <u>ENVIRONMENTAL PLANS</u> and <u>GOALS</u> ; local and regional			✓			
14. <u>DEMANDS</u> on <u>ENVIRONMENTAL RESOURCES</u> of land, water, air and energy			✓			
15. <u>TRANSPORTATION</u> ; networks and traffic flows			✓		✓	Necessary haul to repair Como Dam
16. <u>PUBLIC INVOLVEMENT</u>			✓			
17. <u>ALTERNATIVES</u>			✓			
18. <u>COMPLIANCE</u>			✓			

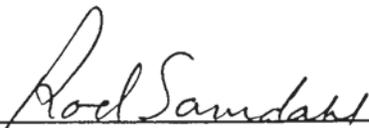
RECOMMENDATIONS CONCERNING PREPARATION OF AN EIS: Not necessary at this level of disturbance

OTHER GROUPS OR AGENCIES CONTACTED OR WHICH MAY HAVE OVERLAPPING JURISDICTION:

AIR Quality Bureau, Bureau of Reclamation, SHPO

INDIVIDUALS OR GROUPS CONTRIBUTING TO THIS EA:

- A: Significant Unavoidable Impacts
- B: Insignificant as a result of conditioned mitigation
- C: Insignificant as proposed



 Signature