

ENVIRONMENTAL ASSESSMENT

RECEIVED

APPLICANT: Riverside Contracting

DEC 29 1992

TYPE OF OPERATION: Gravel mine

ENVIRONMENTAL
QUALITY COUNCIL

LOCATION: ne nw 14-21n-29w Sanders County

PERSON PREPARING E.A.: Rod Samdahl

APPLICATION COMPLETE: 11-24-92

E.A. COMPLETE: 12-16-92

	POTENTIAL IMPACTS					
	A	B	C	LONG TERM	SHORT TERM	AMPLIFICATION
PHYSICAL ENVIRONMENT						
1. <u>TOPOGRAPHY</u>		✓		✓		will alter bench, but will reclaim
2. <u>GEOLOGY</u> ; Stability			✓			
3. <u>SOILS</u> ; Quality, Distribution			✓		✓	
4. <u>WATER</u> ; Quality; Quantity; Distribution			✓			
5. <u>AIR</u> ; Quality			✓		✓	will crush gravel
6. <u>UNIQUE, ENDANGERED, FRAGILE, or LIMITED</u> environmental resources			✓			
BIOLOGICAL ENVIRONMENT						
1. <u>TERRESTRIAL, AVIAN, and AQUATIC</u> ; species and habitats			✓			
2. <u>VEGETATION</u> ; quantity, quality, species			✓		✓	will re-seed
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			✓			
4. <u>HOUSING</u> ; quantity and distribution			✓			
5. <u>HUMAN HEALTH & SAFETY</u>			✓			

	POTENTIAL IMPACTS					
	A	B	C	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			✓		✓	Needs inspection
10. <u>INDUSTRIAL, COMMERCIAL</u> and <u>AGRICULTURAL</u> activities			✓			
11. <u>HISTORICAL</u> and <u>ARCHAEOLOGICAL</u>			✓			
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			✓			
16. <u>PUBLIC INVOLVEMENT</u>			✓			
17. <u>ALTERNATIVES</u>			✓			
18. <u>COMPLIANCE</u>			✓			

RECOMMENDATIONS CONCERNING PREPARATION OF AN EIS: NO EIS necessary at this level of disturbance.

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

Air Quality - Crusher permit

INDIVIDUALS OR GROUPS CONTRIBUTING TO THIS EA:

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

Roel Samdall

Signature