

Stormwater Management Permit Application

for

Iron Mountain Quarry's

New Shine Quarry

February 25, 2010

Jefferson County, Washington

Volume 1:

- **Stormwater Management Permit Application**



**New Shine Quarry
Stormwater Management Permit**

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Submitted February 25, 2010**

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February 25, 2010

Mr. David Johnson
Jefferson County Department of Community Development
621 Sheridan Street
Port Townsend, Washington 98368

Re: New Shine Quarry Stormwater Management Permit Application

Dear Mr. Johnson:

Enclosed you will find our completed application for a Stormwater Management Permit for the proposed New Shine Quarry. This application represents a culmination of our efforts to fully evaluate the environmental impacts of this project. The application also reflects our commitment to the environmentally responsible operation of the New Shine Quarry and to addressing the concerns of the neighboring community about this project.

To that end we have commissioned engineering and environmental studies, as well as legal analysis from highly respected firms to fully understand the environmental issues of the proposed New Shine Quarry. As you can see, the range of environmental studies we have prepared far exceed the requirements of the stormwater management permit application. These studies include:

- *Shine Quarry Phase 1A Drainage Control Report*, Layton and Sell Inc. P.S., February 2010
- *New Shine Quarry Wetland Delineation and Inventory*, Environ, July 2009
- *Hydrology Report (Groundwater Technical Memo)*, Environ, June, 2009
- *Critical Aquifer Recharge Area Report for the New Shine Quarry*, Environ, February, 2010
- *Wetland Mitigation Sequencing Analysis*, GordonDerr, February, 2010
- *Conceptual Wetland Mitigation Plan and Indirect impacts Analysis*, Environ, February, 2010
- *New Shine Quarry Wetland Delineation and Inventory*, Environ, July 2009
- *Geologic and Geohazard Assessment*, AMEC, February, 2008
- *Existing Habitats, Plants and Animals at the Proposed new Shine Quarry Site in Jefferson County, Washington*, Environ, January, 2010
- *Community Noise Assessment for the Proposed Iron Mountain Quarry, Shine, Washington*, AMEC, December 2009
- *Visual impact of Proposed new Shine Quarry*, Centre Point Consultants, Inc. December, 2009
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Related to our desire to be environmentally responsible, and with an “ear” to community concerns, we have gone above and beyond the usual scope of investigation for projects such as this to fully understand and mitigate environmental and community issues related to the New Shine Quarry.

We believe that you will find the depth and rigor of our commissioned studies and mitigation plans strongly indicate that the proposed New Shine Quarry will have no significant impacts on the environment or any disruptions for the local community. We look forward to working with your department to permit the Stormwater Management of this beneficial project.

Sincerely,



James E. Burnett

Enclosures:
Stormwater Management Permit Application Volumes 1-3