

### Russell - DNR, Elliott <elliott.russell@state.co.us>

# **Settling Pond**

## Ute Pass Concrete-Sand & Gravel <utesng@yahoo.com>

Fri, Oct 11, 2019 at 5:03 PM

Reply-To: utesng@yahoo.com To: Elliott.Russell@state.co.us

Cc: Ute Pass Concrete Sand & Gravel <utesng@yahoo.com>

### Hello Elliott

The attached photos shows the work I have done towards building a the Settling pond that can be easy to maintain in the South East Road Base area. I had this work completed after your inspection and before we received your phone call on Monday, October 7, 2019. We would like to propose to using 2x2x8 Concrete Block four foot tall along the edges of a sediment pond with small straw bales in the 1st detention area and large bales in 2nd detention area. Image #4062. The sediment and bails can be dug out together when full and used in other area for reclamation. The sediment pond collection area can be 32'long by 12' wide and 4' deep will hold about 1300 cubic feet of sediment from the road base area equaling 47.4 cubic yards.

The complete length and ends of west settling pond berms have been greatly increased by 3'. This work was also done after your inspection and before your phone call on Monday. The sediment on the off site area has been removed and the non organic gravely soil has been graded back to original condition. Raking may be required. Image #4050,4053 & 4054.

I try to do reclamation work in the fall. There is work i would like to perform before the frost sets in at the wash area on the northern high wall backfilling the area to a slope, topsoil and seed. I would also like approval to establish a slope, topsoil and seed in the south road base area on the south east side of the mined area below my private drive.

Thank you, Chris

Gillette Sand & Gravel, Inc. Phone 719-687-3111 Fax 719-687-3156 Cell#719-661-6285

### 4 attachments



IMG\_4050\_Flat area.1.jpg 1246K



IMG\_4053\_Pond area.jpg 1186K

IMG\_4054\_Pond area.2.jpg 977K





IMG\_4062\_pond showing concrete block area.jpg 738K







