



**FISK LAND SURVEYING & CONSULTING ENGINEERS, INC.**  
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October 16, 2006

Travis Tegethoff/Mary Bosworth  
Growth Management Department  
City of Rapid City  
300 Sixth Street  
Rapid City, SD 57701

RE: Lots 1 – 4 of Brentwood Subdivision (06PL140 & 06SV053)

Travis and Mary:

The proposed lots are intended to be served by individual on-site waste disposal systems and wells.

I spoke with Bob Dominicak a few weeks ago regarding the individual wells and he indicated that you would be looking for verification/information from wells either on site or in the immediate vicinity. The attached information is from the well on Cindy Pushing's property (just to the north of Brent's property).

In regard to the on-site waste disposal, we have made arrangements for soil profile trenches and percolation tests on each of the 4 lots. The soil profile trenches are open and Doug at County Planning will be inspecting this week. Doug indicated that he would contact Bob Dominicak and ask him to observe the trenches during his visit. Based on the information provided by the contractor, it appears that there is limited soil on proposed Lot 3 which will probably require an ET system with a liner. On Lots 1, 2 and 4, there is roughly 4' of soil and we anticipate that mound systems will be recommended for these lots.

Since the lots are so large and we do not know the location or size of the proposed residences, the actual design of the systems at this time would be premature. The County (who will administrate the building permits) will require design by a PE at the time of application for the building permit. We have included the standard County notice on the plat regarding the requirement for on-site waste disposal information.

We will provide copies of the soil profile trench information and percolation tests following County/City inspection of the trenches and their comments and recommendations.

If you have any questions, please do not hesitate to call.

Sincerely,  
FISK LAND SURVEYING & CONSULTING ENGINEERS, INC.

Janelle L. Finck  
President

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