

PW061510-02  
RECEIVED

MAY 26 2010

RAPID CITY  
PUBLIC WORKS

May 25, 2010

Robin Patterson  
5212 Winterset Drive  
Rapid City, SD 57702

Dan Michael  
2846 Nugget Gulch Drive  
Rapid City, SD 57702

Re: Springbrook Water Damage to Property @ 5212 Winterset Drive

Dear Mr. Michael:

I was told that you are the new president of SpringBrook Acres. I would ask that you & the other board members of SpringBrook Acres drive to my property to see the water/mud damage done by the water run-off.

This is not the first time that this has occurred. I have spoken numerous times with Fred Weishaupal about this issue. The problem is based on the fact that SpringBrook does NOT have drainage ditches or a storm sewer system. There is "one" designated drainage easement on the south side our property.. However, the water continues to flood both sides of our property, looking like Niagara Falls on the north & south side of the property.

I drove up to Nugget Gulch Drive yesterday during the storm. The water was spewling across the road, and down to the north corner of Jim Meyer's property. The water was approximately 3 feet deep in the north corner, and then gushed down our north side tearing out all the dirt and new sprinkler hoses.

Water ditches are generally 3 feet deep & 3-4 feet wide. The ditches in SpringBrook are currently less than 12" inches deep & 2 feet wide, and some ditches are non-existent, as is the case in front of Jim Meyer's residence.

I have taken pictures, and expect that this solution be taken care of immediately to avoid litigation.

Sincerely,



Robin L. Patterson  
Phone: 605-343-1975

cc: City of Rapid City  
Attn: Robert Ellis/Public Works  
300 Sixth Street  
Rapid City, SD 57701









# CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-5035

## Growth Management Department


300 Sixth Street

Robert H. Dominicak, Assistant Growth Management Director  
Growth Management Department  
city web: [www.rcgov.org](http://www.rcgov.org)

Phone: 605-394-4157  
Fax: 605-394-6636  
e-mail: [bob.dominicak@rcgov.org](mailto:bob.dominicak@rcgov.org)

### MEMORANDUM

TO: Rapid City Public Works Committee

FROM: Robert H. Dominicak, Assistant Growth Management Director 

DATE: June 29, 2010

RE: Autumn Hills Subdivision Drainage Issues  
at 5212 Winterset Dr.

At the June 15, 2010, Public Works Committee meeting Ms. Robin Patterson presented the issue of surface drainage flowing from Springbrook Acres onto her property and also onto other of her neighbors. She indicated some residents of Autumn Hills Subdivision were getting water in their basements. Staff was instructed to contact certain property owners (see attached map) to find out if they were having drainage problems and if they were getting water in their basements as a result of surface runoff from Springbrook Acres. Staff contacted the nine owners, six directly by telephone and three by letter as they could not be contacted by telephone. Four owners said they did not have any problem, two said yes they did get some water in their basement. Of the two 'Yes's' one said the water was from surface drainage, the other said it was from seepage. One of the owners that could not be contacted has had water in the basement according to two neighbors and two owners did not respond. Further investigation would be required to determine the source of water.

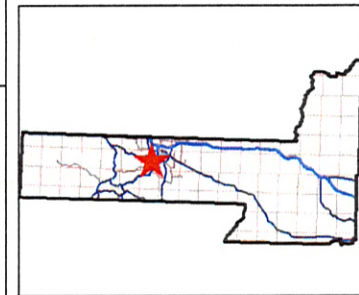
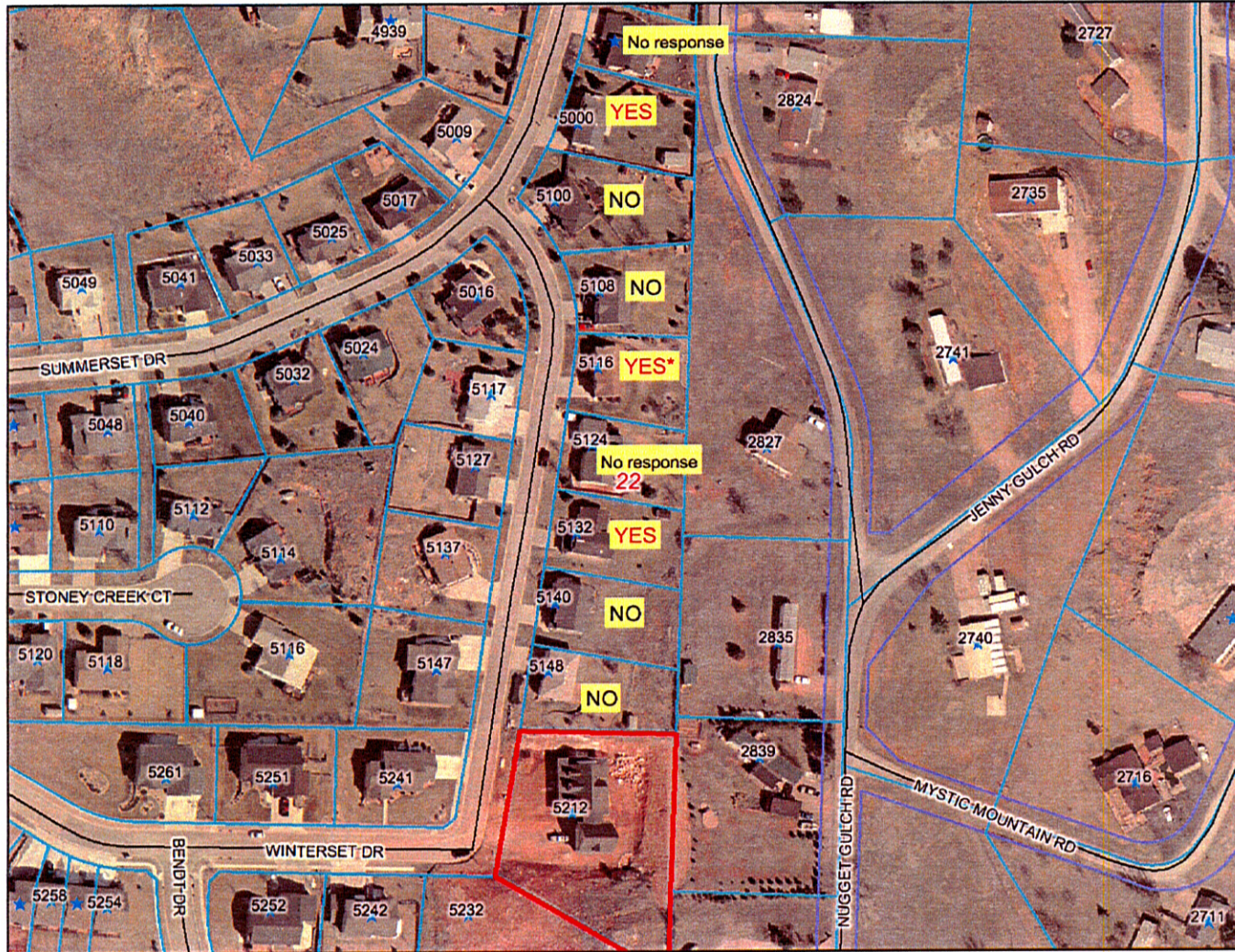
Staff found, during this review, that Ms. Patterson has not implemented the lot grading on her property as per the site grading plan submitted for the building permit and for the relocation of the Major Drainage Easement. Also, retaining walls are not completed and it appears that a fence located along the east lot line crosses a major drainage easement and also appears to be located within the minor drainage easement. It would appear that the appropriate action would be for Ms. Patterson to: 1) Grade the site according to plans submitted for the building permit; 2) Remove the fence from the Major Drainage Easement; and, 3) Seek approval from the City Engineer to authorize a fence in the Minor Drainage Easement.



EQUAL HOUSING  
OPPORTUNITY

EQUAL OPPORTUNITY EMPLOYER

# Autumn Hills Subdivision Drainage



### Legend

**Roads**

- Not classified
- Interstate
- US Highway
- SD Highway
- County Highway
- Main Road
- Minor Arterial
- Collector
- Ramp
- Paved Road
- Unpaved Road
- Unimproved Road
- Trail
- other
- Not yet coded

★ Address Points

Township/Section lines

- SECTION
- TOWNSHIP

Parcel Boundary

Lot Lines

- COUNTY
- LOT LINE
- PARCEL LINE
- ROAD ROW
- RR ROW
- SECTION
- TOWNSHIP
- WATER LINE

PLSS Sections

- County Line
- City Boundaries

■ Rapid City

Scale: 1:2,057

0 200 400 600 ft.

Map center: 44° 2' 1.9" N, 103° 16' 2.5" W

DISCLAIMER: This map is provided 'as is' without warranty of any representation of accuracy, timeliness, or completeness. The burden for determining accuracy, completeness, timeliness, merchantability, and fitness for or the appropriateness for use rests solely on the user. Rapid City and Pennington County make no warranties, express or implied, as to the use of the map. There are no implied warranties of merchantability or fitness for a particular purpose. The user acknowledges and accepts the limitations of the map, including the fact that the data used to create the map is dynamic and is in a constant state of maintenance, correction, and update. This document does not represent a legal survey of the land. There are no restrictions on the distribution of printed Rapid City/Pennington County maps, other than the City of Rapid City copyright/credit notice must be legible on the print. The user agrees to recognize and honor in perpetuity the copyrights and other proprietary claims for the map(s) established or produced by the City of Rapid City or the vendors furnishing said items to the City of Rapid City.











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