



## MULTNOMAH COUNTY OREGON

### LAND USE AND TRANSPORTATION PROGRAM

1600 SE 190<sup>TH</sup> Avenue Portland, OR 97233

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[http://www.co.multnomah.or.us/dbcs/LUT/land\\_use](http://www.co.multnomah.or.us/dbcs/LUT/land_use)

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## GRADING AND EROSION CONTROL PERMIT

**CASE FILE: T1-03-050**

**April 12, 2004**

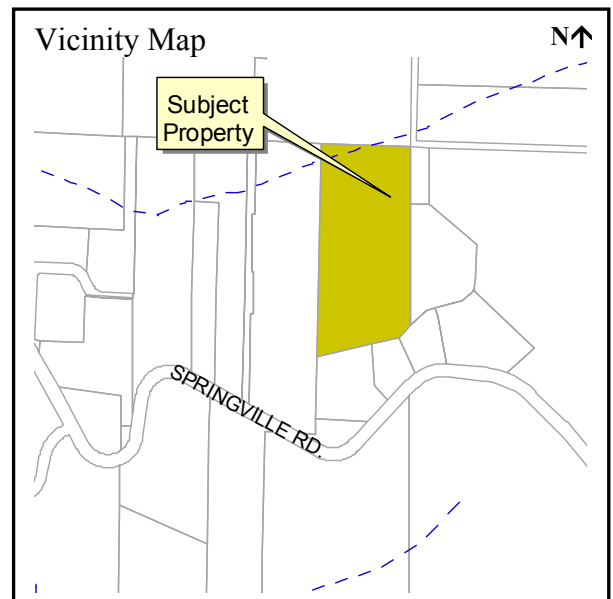
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**Request:** Grading and Erosion Control Permit application for grading activities associated with excavation for building a single family dwelling detached garage, driveway, installing septic system and installing the stormwater drainage system.

**Location:** 12455 NW Springville Road  
TL 00100, Sec 16D, T1N, R1W, W.M.  
Tax Account #R961160250

**Applicant:** Daniel Douglas  
12447 NW Springville Rd.  
Portland, OR 97229

**Owner:** Daniel & Judi Douglas  
12447 NW Springville Rd.  
Portland, OR 97229



**ORDINANCE REQUIREMENTS:** Applicable standards for this permit can be found in Chapter 29.300 et al., Grading and Erosion Control Code of the Multnomah County Building and Specialty Codes, copies of which are available at our office.

### MODIFICATIONS AND LIMITATIONS:

This permit is based on written narrative(s) and plan(s) provided by the applicant and attached as Exhibits. No development shall occur under this permit other than that which is specified within these documents. It shall be the responsibility of the property owner to comply with these documents and the limitations described herein.

**Prior to any further land disturbing activities:**

1. The erosion control permit notice (attached) is to be posted at the driveway entrance from Springville Road in a clearly visible location (print towards the road). This notice is to remain posted until such time as the grading work is completed. In the event this sign is lost, destroyed, or otherwise removed prior to the completion of the grading work, the applicant shall immediately contact the Land Use Planning Office to obtain a suitable replacement.
2. **The property owner shall verify that all erosion control measures are properly installed and in working order prior to initiating grading activities.**

**On-going restrictions:**

3. The property owner (or representative thereof) shall maintain best erosion control practices through all phases of development. The property shall provide for erosion control as outlined in the submitted narratives (Exhibits (b) and (d)). Erosion control measures are to include the installation of silt fence barriers at the toe of disturbed areas and as shown on the plan labeled Exhibit 1(g). The property owner shall ensure post construction re-establishment of vegetative ground cover for disturbed soil. Straw mulch, erosion blankets, or 6-mil plastic sheeting shall be used as a wet weather measure to provide erosion protection for exposed soils. **The property owner shall monitor the project to verify that all erosion control measures are working properly throughout the project period until the vegetation has been established on the disturbed soils in sufficient density to prevent erosion.**
4. On-site disposal of construction debris is not authorized under this permit. Any spoil materials or construction debris removed off-site shall be taken to a location approved for the disposal of such material by applicable Federal, State and local authorities.
5. The property owner or representative thereof shall install the stormwater drainage system consistent specifications in the report, revised and dated January 10, 2004, prepared by Dan Symons, PE, as detailed in Exhibit 1(e).
6. Unsupported cuts and/or fill slopes shall not be steeper than 3:1.
7. Fill materials shall be clean and non-toxic. This permit does not authorize dumping or disposal of hazardous or toxic materials, synthetics (i.e. tires), petroleum-based materials, or other solid wastes which may cause adverse leachates or other off-site water quality effects.
8. The property owner is responsible for removing any sedimentation caused by development activities from all neighboring surfaces and/or drainage systems. If any features within adjacent public right-of-way are disturbed, the property owner shall be responsible for returning such features to their original condition or a condition of equal quality.
9. The County may supplement described erosion control techniques if turbidity or other down slope erosion impacts result from on-site grading work. The Portland Building Bureau (Special Inspections Section), the local Soil and Water Conservation District, or the U.S. Soil Conservation Service can also advise or recommend measures to respond to unanticipated erosion effects.

**Follow up requirements after grading:**

10. All disturbed areas are to be seeded or planted within thirty (30) days of the date grading activities are concluded.

**Exhibits submitted by the Applicant**

- Exhibit 1 (a): Application submitted November 21, 2003;
- Exhibit 1 (b): Narrative submitted November 26, 2003;
- Exhibit 1 (c): Letter dated November 20, 2003 from Dan Symons P.E., Symons Engineering Consultants, Inc., with stamp, addressing storm water drainage, with soils map attached;
- Exhibit 1 (d): Addendum to the narrative submitted January 29, 2004;
- Exhibit 1 (e): Letter dated January 10, 2004 revising earlier Symons' letter signed and stamped by Dan Symons P.E., submitted January 29, 2004;
- Exhibit 1 (f): Site plan map
- Exhibit 1 (g): Erosion control site plan maps

**Exhibit including by County**

- Exhibit 2 (a): County Assessment Record

**Issued by:**

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Signed: George A. Plummer, Planner  
For: Karen Schilling - Planning Director

Date: Monday, April 12, 2004