



200910070067  
Skagit County Auditor

Return to

Skagit County  
Planning & Development Services  
1800 Continental Place  
Mount Vernon, WA 98273-5625  
360 336-9410

WADG-0122 / BPO9-0597  
**Restrictive Covenant**

Property Owner/Grantor: Drenkel Living Trust - Corwin + MARY Drenkel Trustees

Grantee: PUBLIC  
Property ID #: P 119410

Assessor's Tax Account #: 4797-000-031-0000

Legal Description: Sec. 09 Twp. 35 Rng. 05 / Plat Name: EIK HAVEN ESTATES Lot \_\_\_\_\_ Block \_\_\_\_\_  
(when applicable)

The grantor(s) herein is (are) the owner(s) of (an interest in) the following described real estate situated in Skagit  
County, State of Washington. Parcel #119410 7833 Renic Drive  
Sedro Woolley, WA 98284

The grantee(s) herein, Joshua and Rebecca TOP, own(s) and operates a well and water-  
works supplying water for domestic use, located upon the following described real estate situated in Skagit  
County, State of Washington: Parcel # 119415 7898 Valeria Place  
Sedro Woolley, WA 98284

which well and waterworks is in close proximity to the land of the grantor(s), and said grantee(s) is (are) required to keep  
the water supplied from said well free from impurities which might be injurious to the public health.

It is the purpose of these grants and covenants to prevent certain practices hereinafter enumerated in the use of the said  
grantor(s) land which may contaminate said water supply.

NOW, THEREFORE, the grantor(s) agree(s) and covenant(s) that said grantee(s), its successors and assigns said covenants  
to run with land for the benefit of the land of the grantee(s), that said his (her) grantor(s), their heirs, successors and assigns  
will not construct, maintain, or suffer to be constructed or maintained upon the said land of the grantor(s) and within 100 (One-  
Hundred) feet of the well herein described, so long as the same is operated to furnish water for domestic consumption, any potential  
source of contamination, such as septic tanks and drainfields, sewer lines, underground storage tanks, roads, railroad tracks,  
vehicles, barns, feed stations, grazing animals, enclosures for maintaining fowl or animal manure, liquid or dry chemical storage,  
herbicides, insecticides, hazardous waste or garbage of any kind of description.

These covenants shall run with the land and shall be binding to all parties having or acquiring any right, title, or interest in the land  
described herein or any part thereof, and shall inure to the benefit of each owner thereof.

WITNESS my hand on this 28<sup>th</sup> day of August, 2009.

Corwin P. Drenkel (Seal)

Mary L. Drenkel (Seal)  
Grantor(s)

State of Washington

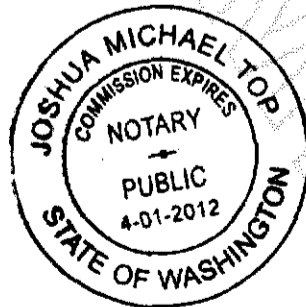
County of Skagit

I, undersigned, a Notary Public in and for the above named County and State, do hereby certify that on this 28<sup>th</sup>  
Day of August, 2009, personally appeared before me Corwin + MARY Drenkel  
To me known to be the individual described in and who executed the within instrument, and acknowledged that he (they) signed and  
sealed the same as free and voluntary act and deed, for the uses and purposes therein mentioned.

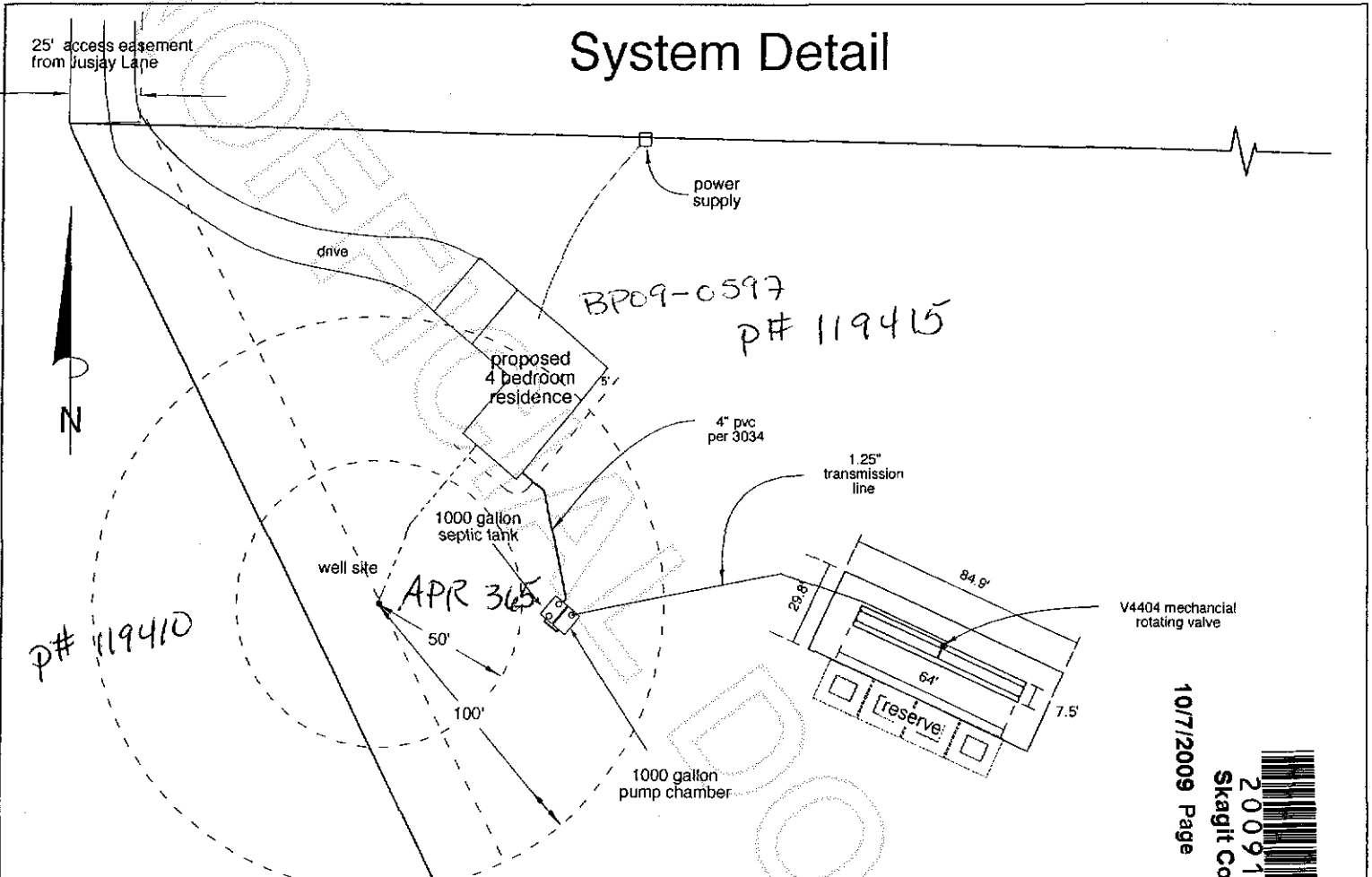
GIVEN under my hand and official seal the day and year last above written.

Joshua Michael Top  
Notary Public in and for the State of Washington,  
Residing at Sedro Woolley

My commission expires: 4-01-2012



## System Detail



**NOTE: THIS DESIGN UTILIZES A MECHANICAL ROTATING VALVE. VALVE MUST BE PLACED AT A HIGH POINT IN SYSTEM. CONFIRM THIS ARRANGEMENT PRIOR TO STARTING INSTALLATION.** It is the installer's responsibility to check elevation differences between the pump chamber and mound and confer with the designer of record PRIOR to installation once final tank location is established with owner.

**IF THE MOUND IS DOWNHILL OF PUMP, INSTALL MECHANICAL ROTATING VALVE AT THE PUMP CHAMBER AND INSTALL 4 SEPARATE TRANSMISSION LINES TO THE MOUND.**

**IF THE MOUND IS UP HILL OF THE PUMP, INSTALL MECHANICAL ROTATING VALVE AT THE MOUND AND INSTALL A SINGLE TRANSMISSION LINE.**

**On-site septic system supporting construction of a 4 bedroom residence consisting of:**

**Septic tank:** Concrete, 1000 gallon, two compartment, Zabel A100-8 outlet filter and risers to grade feeds,

**Pump chamber:** Concrete 1000 gallon, single compartment, riser to grade; houses

**Biotube:** Orenco model PVU57-24 18. Houses pump.

**Mechanical Rotating Valve:** Orenco model V4404A. **VALVE MUST BE PLACED AT A HIGH POINT IN SYSTEM. CONFIRM THIS ARRANGEMENT PRIOR TO STARTING INSTALLATION.**

**Mound:** 84.9' x 29.8' basal area; Bed: 64' x 7.5', four sequentially fed 1.0" laterals, each lateral is ~31 feet long each w/ 20, .15625" orifices (5/32") at 18.9" spacing - 80 orifices total. Adjust squirt height to 60" using valve in pump chamber. Infiltrator™ gravel-less vaults are an acceptable alternative to rock in the bed, but will not allow for a size reduction. Orient orifices to 12 o'clock position. Install orifice shields prior to backfill.

- Observation/Maintenance port at distal end of each lateral (4 total).

**Pump:** Orenco High Head Effluent Pump Model P200511-20 or equivalent based on location of house shown; It is the installer's responsibility to check elevation differences between the pump chamber and trenches and confer with the designer of record prior to installation to determine if this pump is acceptable. The mechanical rotating valve requires ~8 feet of head to rotate the valve.

**Control Panel:** Aquaworx IPC-1

Timer On time: 60 seconds; Timer Off time: 102 minutes (=180 gal/day)

Veto On: 60 seconds; Veto Off: 38.4 minutes; (= 480 gal/day) Veto On Height 12"

High level alarm 36"; Start Level: 1"; Auto Clear: 8 (assuming 12.8 gpm, 480 gallons per day and ~13 gallon dose)

Actual settings are determined by on-site drawdown test.

**Reserve:** Glendon Biotfilter™ area shown.

**Piping:** Gravity sewer: 4" PVC 3034; Pressurized 1.25" and 1": Schedule 40.

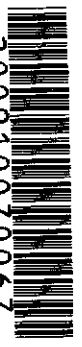
**Tanks are to be water tested to demonstrate that they are water-tight as installed prior to backfill.**

\* Property corner and boundary information is derived from public documents, is for orientation purposes only, and should not be relied on for anything else. This document is not a survey and is not intended as such.  
 \* All bearings, dimensions and locations are approximate.

\* Grading, clearing or other soils alteration/movement in the drain field area can destroy the site's ability to support an on-site septic system. Clearing shall be performed only after consultation with a licensed designer or installer. Minimum County and State code requirements shall be met whether described in this document or not.

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60'

EXPIRES 03/18/2007