WASHINGTON STATE DEPARTMENT OF ECOLOGY

State of Washington
Application for a Water Right

Please follow the attached instructions to avoid unnecessary delays.

DEPT. OF ECOLOGY Received JUN 28 2005 CENTRAL REGION OFFICE

For Ecology Use
Fee Paid 10.00
Date 6/28/05 TMM

Section 1. APPLICANT - PERSON, ORGANIZATION, OR WATER SYSTEM

Name Debbie Nielsen & Ralph Nielsen Home Tel: (509) 967 - 3802
Mailing Address ~~4182 Ironton Dr~~ 2482 Mt Adams View Dr Work Tel: ~~(509) 376 - 9809~~
City West Richland State WA Zip+4 99353 + 8135 FAX: ~~(509) 376 - 4920~~
cel: (509) 366-9082

Section 2. CONTACT - PERSON TO CALL ABOUT THE APPLICATION
☒ Same as above

Name _____ Home Tel: (____)_____ - _____
Mailing Address _____ Work Tel: (____)_____ - _____
City _____ State ____ Zip+4 _____ + _____ FAX: (____)_____ - _____
Relationship to applicant _____

Section 3. STATEMENT OF INTENT

The applicant requests a permit to use not more than 33 (☒ gallons per minute or ☐ cubic feet per second) from a ☐ surface water source or ☒ ground water source (check only one) for the purpose(s) of irrigating lawn and .8 acre of pasture for horses. **ATTACH A "LEGAL" DESCRIPTION OF THE PLACE OF USE. (See instructions.)** *NOTE: A tax parcel number or a plat number is not sufficient.*

Estimate a maximum annual quantity to be used in acre-foot per year: total est ~~= 476,438 ft³~~ 11 acre-feet ~~or 1803 acre-ft~~

☐ Check if the water use is proposed for a short-term project. Indicate the period of time that the water will be needed:

From ___/___/___ to ___/___/___

Section 4. WATER SOURCE

If SURFACE WATER	If GROUNDWATER
Name the water source and indicate if stream, spring, lake, etc. If unnamed, write "unnamed spring," "unnamed stream," etc.: Number of diversions: _____	A permit is desired for 1 well(s).
Source flows into (name of body of water):	Size & depth of well(s): 6" 345' deep

LOCATION

Enter the north-south and east-west distances in feet from the point of diversion or wit section corner: 1000 ft west and 1400 ft north of the so of Section 8.

NOT CORRECT

1/4 of	1/4 of	Section	Township	Range (E/W)	County	If locatio		
						Lot	Block	Subdivision
NE	SE	8	9N	28	Benton	135		Willamette ~~Meridian~~ Heights

For Ecology Use Date Received: JUNE 28, 2005 Priority Date: JUNE 28, 2005 BENTON
SEPA: Exempt/Not Exempt FERC License # _____ Dept. Of Health # _____
Date Accepted As Complete 07-13-05 By _____ Date Returned _____ By _____ WRIA: 37

ECY 040-1-14
Rev. 7/97 * * f

APPLICATION

Appl. No.: G4-35059

Section 5. GENERAL WATER SYSTEM INFORMATION

A. Name of system, if named: un-named

B. Briefly describe your proposed water system. (**See instructions.**)

Our well has a 5HP submersible pump installed at a depth of ~335 ft. Maximum output of ~~well~~ pump is 33 gpm to automatic sprinkler system. Requesting water use for house, lawn, small pasture for horses (~.8 acre) and some trees.

C. Do you already have any water rights or claims associated with this property or system? ☐ YES ☒ NO
PROVIDE DOCUMENTATION.

Section 6. DOMESTIC/PUBLIC WATER SUPPLY SYSTEM INFORMATION
(Completed for all domestic/public supply uses.)

N/A

A. Number of "connections" requested: _____ Type of connection _____
(Homes, Apartment, Recreational, etc.)

B. Are you within the area of an approved water system? ☐ YES ☒ NO
If yes, explain why you are unable to connect to the system. *Note: Regional water systems are identified by your County Health Department.*

Complete C. and D. only if the proposed water system will have fifteen or more connections.

C. Do you have a current water system plan approved by the Washington State Department of Health? ☐ YES ☐ NO
If yes, when was it approved? _____ Please attach the current approved version of your plan.

D. Do you have an approved conservation plan? ☐ YES ☐ NO
If yes, when was it approved? _____ Please attach the current approved version of your plan.

Section 7. IRRIGATION/AGRICULTURAL/FARM INFORMATION
(Completed for all irrigation and agriculture uses.)

A. Total number of acres to be irrigated: 2 1/2

B. List total number of acres for other specified agricultural uses:
Use Pasture Acres 2 1/2
Use _____ Acres _____
Use _____ Acres _____

C. Total number of acres to be covered by this application: 2 1/2

D. Family Farm Act (Initiative Measure Number 59, November 3, 1977)
Add up the acreage in which you have a controlling interest, including only:
‡ Acreage irrigated under water rights acquired after December 8, 1977;
‡ Acreage proposed to be irrigated under this application;
‡ Acreage proposed to be irrigated under other pending application(s).

1. Is the combined acreage greater than 2000 acres? ☐ YES ☒ NO
2. Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☒ NO
If yes, enter permit no.: _____

E. Farm uses:
Stockwater - Total # of animals 4 Animal Type Horses (If dairy cattle, see below)
Dairy - # Milking _____ # Non-milking _____

Section 8. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☒ NO

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point, and some portion of the storage will be above grade, you must also apply for a reservoir permit. You can get a reservoir permit application from the Department of Ecology.

Section 9. DRIVING DIRECTIONS

Provide detailed driving instructions to the project site.

South on Bombing Range Rd to the Fire Station. Turn left on Mt Adams View Dr. Proceed to Stop sign, turn left on 38th St. Turn right at first driveway. Past Blue stucco house on left, continue up hill, 1st house on right: Tan stucco with 2 tall chimneys on either side of house.

Section 10. REQUIRED MAP

A. Attach a map of the project. (**See instructions.**)

Section 11. PROPERTY OWNERSHIP

A. Does the applicant own the land on which the water will be used? ☒ YES ☐ NO
If no, explain the applicant's interest in the place of use and provide the name(s) and address(es) of the owner(s):

B. Does the applicant own the land on which the water source is located? ☒ YES ☐ NO
If no, submit a copy of agreement:

I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though I may have been assisted in the preparation of the above application by the employees of the Department of Ecology, all responsibility for the accuracy of the information rests with me.

Deborah A Nielsen Ralph W Nielsen — 6/28/05

Applicant (or authorized representative) — Date

Landowner for place of use (if same as applicant, write "same") — Date

Use this page to continue your answers to any questions on the application. Please indicate section number before answer.

We are returning your application for the following reason(s):	
_____ Examination fee was not enclosed	APPLICANT PLEASE RETURN TO CASHIER, PO BOX 5128, LACEY, WA 98509-5128
_____ Section number(s) _____ is/are incomplete	APPLICANT PLEASE RETURN TO THE APPROPRIATE REGIONAL OFFICE
Explanation:	
Please provide the additional information requested above and return your application by _____ _____ *(date).*	

Ecology staff _____ Date _____

Ecology is an Equal Opportunity and Affirmative Action employer.

To receive this document in alternative format, contact the Water Resources Program at (360) 407-6604 (Voice) or (360) 407-6006 (TDD).