SECTION 3: WELL DEVELOPMENT, continued

Total maximum rate requested: 0.098 CFS (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

	100000									PROPOSED USE			
OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
WELL 1			NA		8 INCH	0 то 500	TBD	0 то 20	NA	ALLUVIAL	500 FEET		
WELL 2			NA		8 INCH	0 то 500	TBD	0 то 20	NA	ALLUVIAL	500 FEET		
										Total:		43.9 GPM	47.6 AF
					ge				7				
							:						
										*			
							e.e.						

Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

Groundwater Application — Page 3

Rev. 07/21

For Department Use: App. Number: _

A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.

recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

to obtain approval of the proposed use.
If yes, you will be required to provide the following information, if applicable.
Yes No The proposed use is for more than one cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).
If yes, provide a description of the measures to be taken to assure reasonably efficient water use: NA

Statewide - OAR 690-033-0330 thru -0340

Is the well or proposed well located in an area where the Statewide rules apply?

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

SECTION 5: WATER USE

For Department Use: App. Number: _

Yes No

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)		
Irrigation	March 1 through October 31	47.6 AF		

For irrigation use only: Please indicate the number of primary, supplemental and/or nursery acres to be irrigated (must match map). Primary: 36.0 Acres Supplemental: 0.0 Acres Nursery Use: 0.0 Acres If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s): NA

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 47.6 AF

- If the use is municipal or quasi-municipal, attach Form M
- If the use is domestic, indicate the number of households: NA (Exempt Uses: Please note that 15,000 gallons per day
 for single or group domestic purposes and 5,000 gallons per day for a single industrial or commercial purpose are exempt from
 permitting requirements.)

Groundwater Application	— Page 5
	Rev. 07/21