



File NR G4-35592
WR Doc ID 5523601

State of Washington
WATER RIGHT PERMIT

PRIORITY DATE 11/19/2012	WATER RIGHT NUMBER G4-35592
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MAILING ADDRESS GARY DALLAS KNAPP 1004 SANDERS RD ELLENSBURG WA 98926-9351	SITE ADDRESS (IF DIFFERENT) 70 ESTATE LANE ELLENSBURG WA 98926
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Quantity Authorized for Withdrawal or Diversion

WITHDRAWAL OR DIVERSION RATE 10	UNITS GPM	ANNUAL QUANTITY (AF/YR) 0.414
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Purpose

PURPOSE	WITHDRAWAL OR DIVERSION RATE			ANNUAL QUANTITY (AF/YR)		PERIOD OF USE (mm/dd)
	ADDITIVE	NON-ADDITIVE	UNITS	ADDITIVE	NON-ADDITIVE	
Domestic Single Irrigation	10		GPM	0.392		01/01 - 12/31
		10	GPM	0.022		06/01 - 09/30

IRRIGATED ACRES		PUBLIC WATER SYSTEM INFORMATION	
ADDITIVE	NON-ADDITIVE	WATER SYSTEM ID	CONNECTIONS
0.011	0	N/A	N/A

Source Location

COUNTY KITTITAS	WATERBODY GROUNDWATER	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA 39-UPPER YAKIMA
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SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
1 Well	20584	BAE-644	18N	19E	32	SWSE	47.00056	-120.48362

Datum: NAD83/WGS84

Place of Use (See Attached Map)

PARCELS (NOT LISTED FOR SERVICE AREAS)
20584

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE

Lot 4 of ROSE MEADOWS NO. 1 SHORT PLAT, Kittitas County Short Plat No. SP-04-58, as recorded March 25, 2005, in Book H of Short Plats, pages 38 and 39, under Auditor's File No. 200503250039, records of Kittitas County, state of Washington; being a portion of Section 32, T. 18 N., R. 19 E.W.M., in the county of Kittitas, state of Washington.

Proposed Works

The delivery system is not yet constructed.

Domestic wastewater will be discharged to an on-site individual or group septic system pursuant to the Declaration of Covenant.

Development Schedule

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
Begun	March 31, 2023	March 31, 2025

Measurement of Water Use

How often must water use be measured?	Bi-weekly
How often must water use data be reported to Ecology?	By January 31 st Annually
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Withdrawal (gpm)
Bi-weekly means every two weeks	

Provisions

A. Wells, Well Logs and Well Construction Standards

1. The subject well and the right to use water from it is restricted to and authorized for the Ellensburg Formation aquifer.
2. All wells constructed in the state shall meet the construction requirements of WAC 173-160 titled "Minimum Standards for the Construction and Maintenance of Wells" and RCW 18.104 titled "Water Well Construction." Any well which is unusable, abandoned, or whose use has been permanently discontinued, or which is in such disrepair that its continued use is impractical or is an environmental, safety or public health hazard shall be decommissioned.
3. All wells shall be tagged with a Department of Ecology unique well identification number. If you have an existing well and it does not have a tag, please contact the well-drilling coordinator at the regional Department of Ecology office issuing this decision. This tag shall remain attached to the well. If you are required to submit water measuring reports, reference this tag number.
4. Installation and maintenance of an access port as described in WAC 173-160- 291(3) is required.

B. Measurements, Monitoring, Metering and Reporting

1. An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use," WAC 173-173.
2. Recorded water use data shall be submitted via the Internet. To set up an Internet reporting account, contact the Central Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Central Regional Office for forms to submit your water use data.
3. Water use shall be recorded bi-weekly. The maximum monthly rate of withdrawal and the monthly total volume shall be submitted to Ecology by January 31st of each calendar year.

4. WAC 173-173 describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

C. Water Level Measurements

1. In order to maintain a sustainable supply of water and ensure that your water source is not impaired by future withdrawals, static water levels **should** be measured and recorded monthly using a consistent methodology. Static water level is defined as the water level in a well when no pumping is occurring and the water level has fully recovered from previous pumping. Static water level data **should** include the following elements:

- Unique Well ID Number.
- Measurement date and time.
- Measurement method (air line, electric tape, pressure transducer, etc.).
- Measurement accuracy (to nearest foot, tenth of foot, etc.).
- Description of the measuring point (top of casing, sounding tube, etc.).
- Measuring point elevation above or below land surface to the nearest 0.1 foot.
- Land surface elevation at the well head to the nearest foot.
- Static water level below measuring point to the nearest 0.1 foot.

D. Water Use Efficiency

1. The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

E. Proof of Appropriation

1. The water right holder shall file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

F. Schedule and Inspections

1. Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

G. General Conditions

1. This authorization shall in no way excuse the permittee from compliance with any federal, state, or local statutes, ordinances, permits, or regulations including those required and administered by other programs of the Department of Ecology.
2. You (applicant) will record with the Kittitas County Auditor a property covenant as required under the Aqua Mitigation LLC Trust Water Right Agreement, dated August 9, 2011, and subsequent First Amendment for Trust Water Right Agreement, dated March 25, 2013, that

requires an approved septic or other waste treatment facility that is reasonably designed to infiltrate treated water from which it is withdrawn and that restricts or prohibits trees or shrubs over a septic drain field on Parcel No. 20584.

3. You (applicant) will record with the Kittitas County Auditor an appropriate conveyance instrument under which the applicant obtains an interest in Trust Water Right No. CS4-01968sb11a to offset consumptive use in the amount of 0.161 acre-feet per year.
4. Any valid priority calls against the source Trust Water Right No. CS4-01968sb11a, based on local limitations in water availability, will result in temporary curtailment of the use of water under the permit until the priority call for water ends.

H. This Permit Subject to Cancellation

1. This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at Yakima, Washington this ____ day of _____, 2013.

Department of Ecology

OK _____

by _____
Mark Kemner, LHG
Section Manager