State of Washington
REPORT OF EXAMINATION
FOR WATER RIGHT CHANGE

Add Point of Withdrawal

PRIORITY DATE
October 29, 1980

WATER RIGHT NUMBER
G3-26713

MAILING ADDRESS
Jon Campbell
336 McCorkle Lane
Walla Walla, WA 99362

Total Quantity Authorized for Withdrawal

WITHDRAWAL RATE	UNITS	ANNUAL QUANTITY (AF/YR)
12.8	GPM	18

Total withdrawal from all sources must not exceed the total quantity authorized for withdrawal listed above.

Purpose

PURPOSE	WITHDRAWAL OR DIVERSION RATE ADDITIVE	WITHDRAWAL OR DIVERSION RATE NON-ADDITIVE	WITHDRAWAL OR DIVERSION RATE UNITS	ANNUAL QUANTITY (AF/YR) ADDITIVE	ANNUAL QUANTITY (AF/YR) NON-ADDITIVE	PERIOD OF USE (mm/dd)
Irrigation	12.8		GPM		18	1/1 – 12/31

IRRIGATED ACRES ADDITIVE	IRRIGATED ACRES NON-ADDITIVE	PUBLIC WATER SYSTEM INFORMATION WATER SYSTEM ID	PUBLIC WATER SYSTEM INFORMATION CONNECTIONS
	5		

Source Location

COUNTY	WATERBODY	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA
Walla Walla	Groundwater		32-Walla Walla

SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
Well 1	360606110075		6 N.	36 E.	6	E½NE¼		
Well 2 (proposed)	360606110079		7 N.	36 E.	31	SE¼SE¼	46.0351	118.3468

Datum: NAD83/WGS84

Place of Use (See Attached Map)

PARCELS (NOT LISTED FOR SERVICE AREAS)
360606110079, 36073230001

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE
Beginning at the intersection of the south line of Section 32, Township 7 N., Range 36 E.W.M., and the west line of the Ransom Clark Donation Claim, according to the official plat thereof of record in Volume "B" of Plats at page 56, records of the auditor office of Walla Walla County, Washington, and

run thence west , along the south line of said Section 32 and the south line of Section 31, said Township and Range, 721.50 feet; thence north, parallel to the west line of said Donation Claim 315.1 feet to a point in the south line of Taumarson Road; thence east, along the south line to Taumarson Road to its intersection thereof with the west line of aforesaid Ransom Clark Donation Claim; thence south, along said donation line 315.1 feet to the point of beginning, excepting therefrom, however, that portion lying in the county road on the east side of said premises.

A parcel of land located in the NE¼N¼ of Section 6, Township 6N., Range 36 E.W.M., described more particularly as follows: Thence south 88°42'23" west for a distance of 60.70 feet along the north line of said NE¼ of Section 6 to a true point of Beginning; Thence south 23°32'05" west for a distance of 45.18 feet; Thence south 42°39'21" west for a distance of 66.68 feet; Thence south 56°56'07" west for a distance of 61.35 feet; Thence south 71°03'38" west for a distance of 74.37 feet; Thence north 75°46'24" west for a distance of 53.84 feet; Thence south 77°39'10" west for a distance of 61.38 feet. Thence north 1°28'05" west for a distance of 138.58 feet to a point on the north line of said Section 6; Thence north 88°12'16' east for a distance of 300.83 feet along the north line of said Section 6 to the true point of beginning. Together with and subject to covenants, easements and restriction on the record. Said property contains 0.761 acre more or less.

Proposed Works

Well, mainline and sprinklers

Development Schedule

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
January 1, 2019	January 1, 2020	January 1, 2021

Measurement of Water Use

How often must water use be measured?	Monthly
How often must water use data be reported to Ecology?	Annually (Jan 31)
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Withdrawal (gpm)

Provisions

Ground Water Certificate No. G3-26713C is less any water diverted/withdrawn under: Walla Walla River Adjudicated Certificate (WWAC) Nos. 127 and 772, together with certificate of change 1-303 and WWAC 34; AND Ground Water Certificate No. G3-26713C, WWAC Nos. 127 and 772, together with certificate of change 1-303 and WWAC 34. All rights together shall not exceed 5 acres of irrigation on Jon Campbell's portion of the place of use, described as the "Place of use" beginning on Page 1 of this Report of Examination.

Wells, Well Logs and Well Construction Standards

All wells constructed in the state must 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 must be decommissioned.

All wells must 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 must remain attached to the well. If you are required to submit water measuring reports, reference this tag number.

Installation and maintenance of an access port as described in WAC 173-160- 291(3) is required.

Proposed Well 2, located within the SE¼SE¼ of Section 31, Township 7 N., Range 36 E.W.M., shall be completed into the unconsolidated sediments and shall not penetrate the basalt formation.

Measurements, Monitoring, Metering and Reporting
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, which 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.

Water Use Efficiency
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.

Proof of Appropriation
The water right holder must file the notice of Proof of Appropriation of water (under which the certificate of change 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 water right. 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.

Schedule and Inspections
Department of Ecology personnel, upon presentation of proper credentials, will 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.

Findings of Facts
Upon reviewing the investigator's report, I find all facts, relevant and material to the subject application, have been thoroughly investigated. Furthermore, I concur with the investigator that water is available from the source in question; that there will be no impairment of existing rights; that the purpose(s) of use are beneficial; and that there will be no detriment to the public interest.

Therefore, I ORDER approval of Application for change to Ground Water Right No. G3-26713C, subject to existing rights and the provisions specified above.

Your Right To Appeal

You have a right to appeal this Order to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt of this Order. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of the Order.

File your appeal and a copy of this Order with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.

- Serve a copy of your appeal and this Order on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

- You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

Street Addresses	Mailing Addresses
Department of Ecology Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503	**Department of Ecology** Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608
Pollution Control Hearings Board 1111 Israel Road SW Ste 301 Tumwater, WA 98501	**Pollution Control Hearings Board** PO Box 40903 Olympia, WA 98504-0903

Signed at Spokane, Washington, this 29th day of October, 2014.

Keith L. Stoffel, Section Manager

For additional information visit the Environmental Hearings Office Website: http://www.eho.wa.gov. To find laws and agency rules visit the Washington State Legislature Website: http://www1.leg.wa.gov/CodeReviser.

INVESTIGATOR'S REPORT
Dan Tolleson, Department of Ecology
Water Right Control Number CG3-26713C
Ground Water Certificate No. G3-26713C

BACKGROUND

This report serves as the written findings of fact concerning Water Right Application Number CG3-26713C (G3-26713C).

EXISTING Water Right Attributes

Water Right Owner:	Thomas M. Campbell
Priority Date:	10/29/1980
Place of Use	Portions of the following: NE¼ of Section 6, T. 6 N., R. 36 E.W.M.; NW¼ of Section 5, T. 6 N., R. 36 E.W.M.; SE¼ of Section 31, T. 7 N., R. 36 E.W.M.; and SW¼ of Section 32, T. 7 N., R. 36 E.W.M.

County	Waterbody	Tributary To	WRIA
Walla Walla	Groundwater		32-Walla Walla

Purpose	Rate	Unit	Ac-ft/yr	Begin Season	End Season
Domestic & Stockwater	15	GPM	3	1/1	12/31
Irrigation of 72 acres	185	GPM	292	1/1	12/31

Source Name	Parcel	Well Tag	Twp	Rng	Sec	QQ Q	Latitude	Longitude
Well	360606110075		6N	36E	6	E½NE¼		

CFS = Cubic Feet per Second; Ac-ft/yr = Acre-feet per year; Sec. = Section; QQ Q = Quarter-quarter of a section; WRIA = Water Resource Inventory Area; E.W.M. = East of the Willamette Meridian; Datum in NAD83/WGS84.

REQUESTED Water Right Attributes

Applicant Name:	Jon A. Campbell
Date of Application:	1/10/2005
Place of Use	Portions of the NE¼NE¼NE¼ of Section 6, T. 6 N., R. 36 E.W.M.; and portion of the SE¼SE¼SE¼ of Section 31 and SW¼SW¼SW¼ of Section 32, T. 7 N., R. 36 E.W.M.

County	Waterbody	Tributary To	WRIA
Walla Walla	Groundwater		32-Walla Walla

Purpose	Rate	Unit	Acre-feet/yr	Begin Season	End Season
Irrigation of 5 acres	12.8	GPM	20	01/01	12/31

Source Name	Parcel	Well Tag	Twp	Rng	Sec	QQ Q	Latitude	Longitude
Original Well	360606110075		6 N.	36 E.	6	E2¼NE¼		
Proposed Well	360731440008		7 N.	36 E.	31	SE¼SE¼	46.0351	118.3468

CFS = Cubic Feet per Second; Ac-ft/yr = Acre-feet per year; Sec. = Section; QQ Q = Quarter-quarter of a section; WRIA = Water Resource Inventory Area; E.W.M. = East of the Willamette Meridian; Datum in NAD83/WGS84.

Legal Requirements for Requested Change

The following is a list of requirements that must be met prior to authorizing the proposed change.

Public Notice

RCW 90.03.280 requires that notice of a water right application be published once a week, for two consecutive weeks, in a newspaper of general circulation in the county or counties where the water is to be stored, diverted and used. Notice of this application was published in the Waitsburg Times on April 28th and May 5th, 2005. No protests were received regarding this proposal.

State Environmental Policy Act (SEPA)

A water right application is subject to a SEPA threshold determination (i.e., an evaluation whether there are likely to be significant adverse environmental impacts) if any one of the following conditions are met.

(a) It is a surface water right application for more than 1 cubic foot per second, unless that project is for agricultural irrigation, in which case the threshold is increased to 50 cubic feet per second, so long as that irrigation project will not receive public subsidies;
(b) It is a groundwater right application for more than 2,250 gallons per minute;
(c) It is an application that, in combination with other water right applications for the same project, collectively exceed the amounts above;
(d) It is a part of a larger proposal that is subject to SEPA for other reasons (e.g., the need to obtain other permits that are not exempt from SEPA);
(e) It is part of a series of exempt actions that, together, trigger the need to do a threshold determination, as defined under WAC 197-11-305.

Because this application does not meet any of these conditions, it is categorically exempt from SEPA and a threshold determination is not required.

Water Resources Statutes and Case Law

RCW 90.03.380(1) states that a water right that has been put to beneficial use may be changed. The point of diversion, place of use, and purpose of use may be changed if it would not result in harm or injury to other water rights.

The Washington Supreme Court has held that Ecology, when processing an application for change to a water right, is required to make a tentative determination of extent and validity of the claim or right. This is necessary to establish whether the claim or right is eligible for change. *R.D. Merrill v. PCHB* and *Okanogan Wilderness League v. Town of Twisp.*

RCW 90.44.100 allows Ecology to amend a ground water permit to (1) allow the user to construct a replacement or additional well at a new location outside of the location of the original well, or to (2) change the manner or place of use of the water, if:

(a) The additional or replacement well taps the same body of public ground water as the original well. RCW 90.44.100(2)(a),
(b) Where a replacement well is approved, the user must discontinue use of the original well and properly decommission the original well. RCW 90.44.100(2)(b),
(c) Where an additional well is constructed, the user may continue to use the original well, but the combined total withdrawal from all wells shall not enlarge the right conveyed by the original permit or certificate. RCW 90.44.100(2)(c),
(d) Other existing rights shall not be impaired. RCW 90.44.100(2)(d).

When changing or adding points of withdrawal to groundwater rights (RCW 90.44.100), or when consolidating exempt wells with an existing permit or certificate (RCW 90.44.105), the wells must draw from the *same body of public groundwater*. Indicators that wells tap the *same body of public groundwater* include:

(a) Hydraulic connectivity.
(b) Common recharge (catchment) area.
(c) Common flow regime.
(d) Geologic materials that allow for storage and flow, with recognizable boundaries or effective barriers to flow.

INVESTIGATION

In considering the proposed application, the investigation included, but was not limited to, research and review of: (1) appropriate rules and statutes; (2) other water rights, permits, and claims; (3) USGS topographic maps and aerial photographs; (4) wells, irrigation system and place of use; (5) Chapter 173-532 WAC Water Resources Program for the Walla Walla River Basin, WRIA 32 and Watershed Planning; (6) State of Washington Irrigation Guide (Natural Resources Conservation Service 1997); and (7) discussions with Department of Ecology regional program staff.

A field investigation was conducted by Dan Tolleson on July 15, 2014. The project is located just south of the City of Walla Walla, Washington. The water right is located in the Walla Walla Basin, which is

managed under Chapter 173-532 WAC Water Resources Program for the Walla Walla River Basin, WRIA 32.

The authorized place of use describes approximately 105 acres of land lying south of Taumarson Road and generally north of Garrison Creek. This land is subdivided into a numerous lots with various land owners. The use on this land varies but is primarily agricultural irrigation with some housing developments. Mr. Jon Campbell's portion of the place use is irrigated farm land within two lots that total 5.69 acres. The northern boundary of his lots is Taumarson Road and the eastern boundary is Plaza Way. A small pond is located the southern edge of his lots.

The authorized source is a well located near the center of the place of use, which is south of the lands owned by Mr. Campbell. This well remains in use for most of the agricultural irrigation within the place of use under this water right, including Mr. Campbell's lands. The irrigation system consists of a mainline, with handline sprinkler systems. The proposed well and irrigation system has not been constructed.

History of Water Use

Aerial photographs were used to help verify the extent of development, historical and beneficial use of this water right. Much of the place of use was historically irrigated under various surface and ground water rights. Certificate No. G3-26713C was issued in 1983 for 72 acres of irrigation within a 105 acre place of use. This right was issued as an alternate source to the various other water rights previously issued, see *Other Rights Appurtenant to the Place of Use*. The 1989 aerial photograph indicates that approximately 72 acres of agricultural land were irrigated along with several acres of lawn for the various homes within the authorized place of use. The agricultural irrigation was irrigated under the water rights appurtenant to this project and the lawns were apparently irrigated under the exemption. At that time the remainder of the place of use was not irrigable since it was either houses, roads, ponds, creeks and riparian vegetation along the creeks. According to the air photographs from 2003 to 2011 some of the irrigated place of use, primarily in the south western area, was reduced by the encroachment of trees. Since there are slightly more acres of land authorized for irrigation than irrigable land within the place of use, this change application will only be for Jon Campbell's portion of the water right. His portion of the place of use consists of 5.69 acres of land, of which 5 acres are irrigated crop land. His lands have been consistently irrigated since this certificate was issued.

The maximum authorized instantaneous quantity of this right is 185 gallons per minute. The proportionate share of this right for 5 acres of irrigation is 12.8 gallons per minute. It is estimated that this instantaneous quantity has historically been put to full use on these lands.

The maximum authorized water duty of this certificate is 4.055-acre-feet per year, per acre. Historically, this highest water use under this certificate was for the irrigation of alfalfa. The State of Washington Irrigation Guide (WA210-VI-WAIG) states that 2.7 acre-feet, per acre, is required for alfalfa in the Walla Walla area. At a 75% efficiency rate of application, the maximum water duty for the crop listed above is 3.6 acre-feet per year, per acre. This results in an allocation of 18 acre-feet per year for the irrigation of 5 acres, for Mr. Campbell's portion of the water right.

Proposed Use

The applicant proposes to construct one well to supply water to his portion of Ground Water Certificate No. G3-26713C. In addition, the authorized well will be retained as a source for this right.

Measuring and Reporting Water Use

RCW 90.03.360 requires that the owner of any water diversion maintain substantial controlling works and a measuring device. It must be constructed and maintained to permit accurate measurement and practical regulation of the flow of water diverted. Technical requirements for the measuring and reporting of water use are described in WAC 173-173. This decision contains provisions requiring the measuring and reporting of the quantities of water withdrawn or diverted.

Well Tags

WAC 173-160 contains requirements for well drillers, system operators and/or owners to tag new and existing wells with identification tags supplied by Ecology. The well identification program creates a standard system to identify all newly constructed or existing wells, so that property owners and various agencies can readily share well data. In addition, Ecology field staff use the well tag to identify the well. Accordingly, this decision contains provisions requiring each well to be tagged with a unique identification number.

Other Rights Appurtenant to the Place of Use

A review of Ecology records was conducted for existing water right certificates, permits, and claims in the surrounding area of the project. The search focused primarily on Sections 5 and 6, T. 6 N., R. 36 E.W.M. and Section 31 and 32 T. 7 N., R. 36 E.W.M. The review of Ecology records shows eleven water rights and claims appurtenant to the authorized place of use, which are as follows:

Water Right	Priority date	Source	Acres IR	Other use and notes
*WWAC 34	1864 (class 5)	Yellowhawk Creek	79 acres	See ROE dated 9/29/2004
*WWAC 41	1864 (class 5)	Middle Spring Branch	---	Domestic and lawn only
WWAC 108	1873 (class 13)	Whitney Spring Branch	---	Domestic use only
*WWAC 127	1878 (class 17)	Spring Branch	13.4 acres	w/chg 1-303
*WWAC 713	1909 (class 47)	Spring Branch	20 acres	large place of use
*WWAC 772	1917 (class 55)	Spring Branch	60.2 acres	w/chg 1-303
G3-25151C	2/20/1974	A well	4.56 acres	
G3-22759C	12/22/1976	A well	4 ac	domestic supply and fish propagation
CL 159275	---	Yellowhawk Creek	---	Short form claim, may not be valid
CL 159276	---	A well	---	Short form claim
4997-A	6/10/1963	A well	64 acres	Small overlap, not part of project

*Overlaps Mr. Jon Campbell's portion of the place of use.

Certificate No. G3-26713C has the following provision: *"...LESS all that water appropriated under existing rights which include, but are not limited to, Walla Walla River Adjudicated Certificate Nos. 34, 41, 713, 772 and G3-25151C."*

- Walla Walla Adjudicated Certificate No. 34 overlaps the southeastern portion of Mr. Jon Campbell's land. It is estimated that this right covers about 1.75 acres of his irrigated land and is still in use. This is a primary additive right.
- Walla Walla Adjudicated Certificate No. 41, overlaps the place of use of G3-26713C, but is not used on Mr. Jon Campbell's lands. It appears this authorized source no longer flows, according to a previously issued Report of Examination.
- Walla Walla Adjudicated Certificate Nos. 127 and 772, together with Certificate of Change 1-303 overlap the northeastern portion of the Mr. Jon Campbell's land. These rights also overlap other portions of the place of use of Certificate No. G3-26713C not owned by Mr. Jon Campbell. It is estimated that one of these rights cover about 3.25 acres of his irrigated land and is still in use. These are primary and additive rights.
- Walla Walla Adjudicated Certificate No. 713 overlaps the place of use owned by Mr. Jon Campbell and most of the rest of the place of use of Certificate G3-26713C. This water right is not used on Mr. Jon Campbell's land and has a huge place of use of approximately 173 acres.
- The remainder of the above listed rights and claims, overlap portions of the place of use of Certificate No. G3-26713C, but are not appurtenant to the lands owned by Mr. Campbell.

The validity and extent of above listed water rights are not determined in this report.

Hydrologic/Hydrogeologic Evaluation

The following hydrogeologic analysis was written by Guy J. Gregory, L.G., L.Hg. Hydrogeologist and Unit Supervisor of the Water Resources Program Technical Unit in Ecology's Eastern Regional office.

Applications for change/transfer of water right permits and certificates of ground water are governed by RCW 90.44.100, which states in part that: the holder of a valid right to withdraw public ground waters may, without losing his priority of right, construct wells at a new location in substitution for, or in addition to, those at the original location, or he may change the manner or the place of use of the water. Such amendment shall be issued by the Department only on the conditions that: (1) the additional or substitute well or wells shall tap the same body of public ground water as the original well or wells; (2) use of the original well or wells shall be discontinued upon construction of the substitute well or wells; (3) the construction of an additional well or wells shall not enlarge the right conveyed by the original permit or certificate; and (4) other existing rights shall not be impaired. The Department may specify an approved manner of construction and shall require a showing of compliance with the terms of the amendment.

This application proposes to add a point of diversion for an existing right. The prime hydrogeologic considerations in these cases is whether the points of diversion produce water from the same body of public groundwater, and whether or not the change will cause detriment or injury to existing rights.

The Walla Walla valley consists of Miocene basalts, structurally modified to form a basin, into which are deposited sediments of Miocene or later age, known as "supra-basalt sediments". The suprabasalt sedimentary aquifer is an unconfined shallow aquifer hosted in glaciofluvial sediments. It is considered

geologically and by rule [WAC 173-525-040(2)] to be a distinct body of public groundwater. It is connected to surface water in the basin.

The log for the existing well, dated September 17, 1980, indicates it is 12 inches in diameter, and 230 feet deep, cased with 12 inch casing to a depth of 200 feet. It is located in Section 6, T 6 N., R 36 E. W. M. The well penetrates a series of intercalated sands, gravels, and clays typical of the suprabasalt sedimentary aquifer, terminating in "blue clay". In 1980, the well had a static water level of 18 feet below ground surface, and was reported to yield 200 gallons per minute with 140 feet of drawdown after four hours of pumping. This well produces water from the unconfined shallow suprabasalt sedimentary aquifer.

The proposed well is proposed to be constructed in Section 31, T 7 N., R 36 E.W.M. The proposed well must be constructed to produce water from the suprabasalt sediments. It shall not penetrate basalt formations. It shall be constructed in accordance with the well construction requirements of Ch. 173-160 WAC.

Impairment Considerations

"Impair" or "impairment" means to 1) adversely impact the physical availability of water for a beneficial use that is entitled to protection, not including earlier filed applications (HB 1832), and/or 2) to prevent the beneficial use of the water to which one is entitled, and/or 3) to adversely affect the flow of a surface water course at a time when the flows are at or below instream flow levels established by rule (POL-1200); and/or 4) degrade the quality of the source to the point that water is unsuitable for use by existing water right holders (WAC 173-150).

The proposed change to add a point of withdrawal will not enlarge the quantity of water withdrawn from the aquifer, nor increase the irrigated acres. The instantaneous rate of withdrawal for the right, including the new well at the proposed location, may not exceed what is already authorized. There has been no documented history of pumping interference problems between existing wells in this area, and it is not anticipated that the proposed change would cause any impairment to existing water rights. In the unforeseen event that these new wells cause impairment to these existing rights, they will be treated as a junior appropriator and regulated accordingly. There are no indications that this change will cause detriment or injury to existing rights.

Public Interest Considerations

There has been no public expression of protest or concern regarding this specific proposal, and no findings through this investigation indicate that there would be any detrimental impact to the public welfare through issuance of the proposed change.

Conclusions

In accordance with Chapters 90.03 and 90.44, approval of this application to add a point of withdrawal as granted under Ground Water Certificate No. G3-26713C will not enlarge the quantity of water historically authorized, nor will it impair existing rights or be detrimental to the public welfare provided the terms and conditions above are followed.

The amount of water recommended is a maximum limit that shall not be exceeded, and the water user may only use that amount of water within the specified limit that is reasonable and beneficial. This authorization does not increase in any way the original amounts authorized by the certificate.

RECOMMENDATIONS

Based on the above investigation and conclusions, I recommend that this request for a water right be approved in the amounts and within the limitations listed below and subject to the provisions listed above.

Purpose of Use and Authorized Quantities

The amount of water recommended is a maximum limit and the water user may only use that amount of water within the specified limit that is reasonable and beneficial:

12.8 gallons per minute
18 acre-feet per year
Seasonal Irrigation of 5 acres

Point of Withdrawal

Well 1 - E½NE¼ of Section 6, Township 6 North, Range 36 E.W.M.
Well 2 – (Proposed) SE¼SE¼ of Section 31, Township 7 North, Range 36 E.W.M.

Place of Use

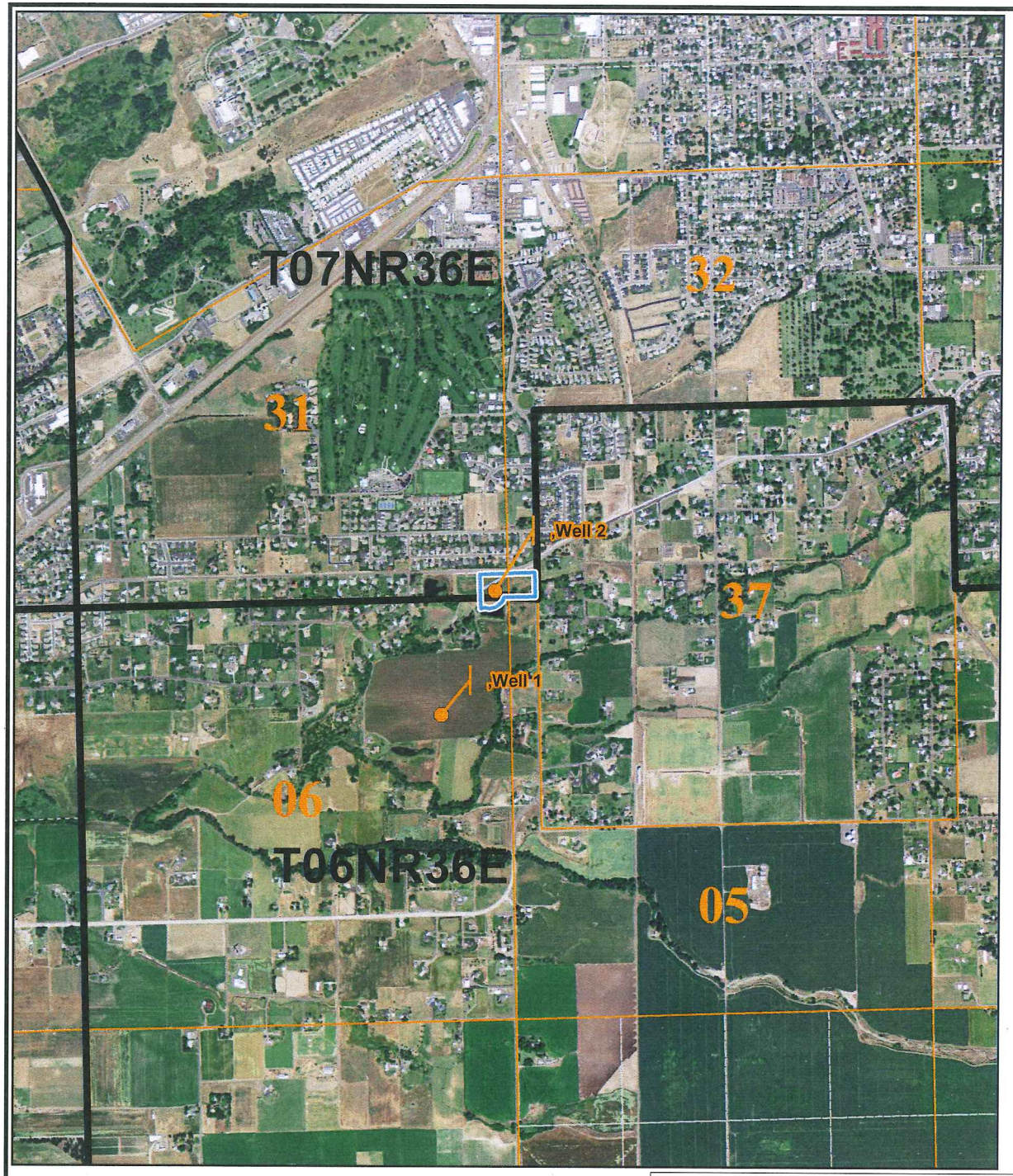
As described within the "Place of use" beginning on Page 1 of this Report of Examination.

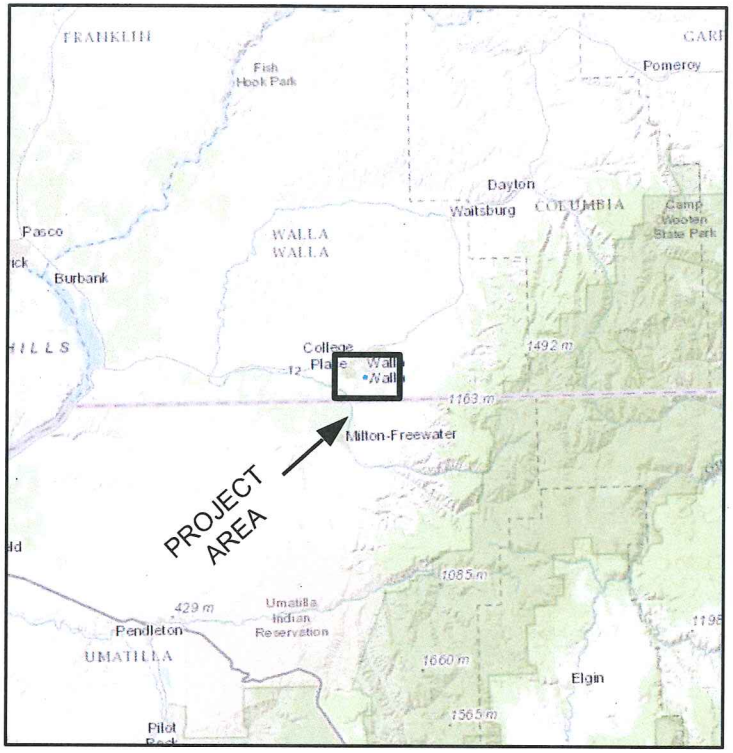
Dan Tolle 10-29-2014

Dan Tolleson, Report Writer *Date*

If you need this publication in an alternate format, please call the Water Resources Program at (360) 407-6600. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

Jon Campbell
G3-26713
T06N/R36E, T07N/R36E





Basemap - (ESRI US Topographic Maps)

Legend

Authorized Place of Use

Townships

Sections

Authorized Point of Withdrawal

0 660 1,320 2,640 3,960 5,280 6,600 Feet

Basemap - (NAIP 2013 1m color)

DEPARTMENT OF ECOLOGY State of Washington

Map Date: 10/5/2014

Comment:
Place of use and source locations are as defined within the Report of Examination cover sheet for the document identfied in the header above.

ATTACHMENT 1