

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

PRIORITY DATE May 23, 2013	PERMIT NUMBER G3-30685
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MAILING ADDRESS Budinger & Associates, Inc. 1101 North Fancher Road Spokane Valley, WA 99212	SITE ADDRESS (IF DIFFERENT)
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Quantity Authorized for Withdrawal

WITHDRAWAL RATE 100	UNITS GPM	ANNUAL QUANTITY (AF/YR) 0
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100 gallons per minute continuously for non-consumptive heat exchange

Purpose

PURPOSE Heat exchange	WITHDRAWAL RATE 100 GPM	ANNUAL QUANTITY (AF/YR)	PERIOD OF USE (mm/dd) 01/01 - 12/31
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Source Location

COUNTY SPOKANE	WATERBODY GROUNDWATER	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA 57-MIDDLE SPOKANE
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SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
Well 1	35141.1507		25 N.	43 E.	14	SE¼NE¼	47.66731°	-117.32643°
Well 2	35141.1507		25 N.	43 E.	14	SE¼NE¼	47.66714°	-117.32647°

Datum: WGS84

Well 1: approximately 1565 feet south and 255 west from the NE corner of Section 14.

Well 2: approximately 1600 feet south and 260 west from the NE corner of Section 14. GPS coordinates taken from GIS

Place of Use

PARCELS (NOT LISTED FOR SERVICE AREAS)

35141.1507

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE

Lots 19 through 24, Block 14; and Lots 1 through 6, Block 15, Town of Yardley in the SE¼NE¼ of Section 14, T. 25 N., R. 43 E.W.M.

Proposed Works

The subject proposal involves the withdrawal of water from one or more wells for the purpose of heat exchange. The water will be pumped through NSF-rated piping through water source heat pump HVAC units to heat and cool the commercial building at 1101 N Fancher Road. The water will return to the same aquifer via one or more injection wells.

Development Schedule

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
December 1, 2013	December 1, 2018	December 1, 2019

Provisions

Wells, Well Logs and Well Construction Standards

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.

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.

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

Measurements, Monitoring, Metering and Reporting

An approved measuring device shall 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.

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.

Underground Injection Control Program

The subject infiltration system shall be registered with Ecology's Underground Injection Control Program prior to discharge of any water withdrawn under this authorization.

<http://www.ecy.wa.gov/pubs/wac173218.pdf>

This use is considered non-consumptive. The withdrawn water shall be returned to the same aquifer in close proximity in time and space to the location from which it was taken.

Water Use Efficiency

Use of water under this authorization shall be contingent upon the water right holder's maintenance of efficient water delivery systems and use of up-to-date water conservation practices consistent with established regulation requirements and facility capabilities.

Proof of Appropriation

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, system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

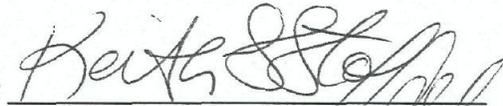
Schedule and Inspections

Department of Ecology personnel, upon presentation of proper credentials, 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.

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 that Department documenting such compliance.

Dated this 24th day of October, 2013, at Spokane, Washington,

Department of Ecology

by 
Keith L. Stoffel, Section Manager

DATA REVIEW
OK 

KLS/KT:md
W: Permits/Tusa/2013/Budinger G3-30685 permit 10-24-2013.doc



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

4601 N Monroe Street • Spokane, Washington 99205-1295 • (509)329-3400

October 24, 2013

Budinger & Associates, Inc.
1101 North Fancher Road
Spokane Valley, Washington 99212

Re: Ground Water Permit No. G3-30685

COPY

Dear Mr. Burchett:

Enclosed is your permit to be retained for your records. Please read the enclosed information sheet, as well as your entire permit.

This permit authorizes you to construct your project and put water to use.

We are enclosing a *Construction Notice* form. Once you begin construction, complete and submit the form to this office. **If you cannot begin your project by December 1, 2013, you must contact this office to apply for an extension.**

If you have any questions, please contact Jeff MacLennan at 509-329-3480.

Sincerely,

Karen Tusa
Water Resources Program
Eastern Regional Office

KLS/KT:md

Enclosures: Permit

Construction Notice

Important Information About Your Water Right Permit

7011 3500 0001 8621 7989

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com®

OFFICIAL USE

Postage	\$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$

9/17/13

Postmark
Here

Sent To

Street, Apt. or PO Box #

City, State, ZIP+4®

BUDINGER & ASSOCIATES, INC.
1101 N. FANCHER ROAD
SPOKANE VALLEY WA 99212

PS Form 3800, August 2006

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

BUDINGER & ASSOCIATES, INC.
1101 N. FANCHER ROAD
SPOKANE VALLEY WA 99212

2. Article Number

(Transfer from service)

7011 3500 0001 8621 7989

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *M. Bunchett*

Agent

Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? Yes

If YES, enter delivery address below: No

3. Service Type

Certified Mail

Express Mail

Registered

Return Receipt for Merchandise

Insured Mail

C.O.D.

4. Restricted Delivery? (Extra Fee)

Yes