



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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

April 7, 2010

Mr. David Owan  
Youthful Horizon Physical Therapy  
13607 East Sprague Avenue  
Spokane Valley, Washington 99216

COPY

Re: Ground Water Permit No. G3-30581

Dear Mr. Owan:

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

It is important to remember that this permit is not a *final* water right; it is permission to develop a water right.

Our information indicates you have begun construction of your project. We are enclosing a *Construction Notice* form. Once you finish construction, submit the completed form to this office. **If you cannot complete your project by February 1, 2010, you must contact this office to apply for an extension.**

If you have any questions, please contact Laurie Dahmen at 509-329-3441.

Sincerely,

Karen Tusa  
Water Resources Program  
Eastern Regional Office

KLS/KT/LD:md

W: Permits/Dahmen/2010/Youthful Horizons Physical Therapy G3-30581 cvr letter 4-07-2010.doc

Enclosures: Permit

*Construction Notice*  
*Important Information About Your Water Right*



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

**PERMIT**  
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

- Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)
- Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE March 27, 2009	APPLICATION NUMBER G3-30581	PERMIT NUMBER G3-30581	CERTIFICATE NUMBER
---------------------------------	--------------------------------	---------------------------	--------------------

NAME Youthful Horizons Physical Therapy c/o David Owan			
ADDRESS (STREET) 13607 East Sprague Avenue	(CITY) Spokane Valley	(STATE) Washington	(ZIP CODE) 99216

*The applicant is pursuant to the Report of Examination which has been accepted by the applicant, hereby granted a permit to appropriate the following public waters of the State of Washington, subject to existing rights and to the limitations and provisions set herein.*

**PUBLIC WATERS TO BE APPROPRIATED**

SOURCE Three (3) wells (two supply wells and one injection well)
TRIBUTARY OF (IF SURFACE WATERS)

MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE 85	MAXIMUM ACRE FEET PER YEAR ---
-------------------------------	----------------------------------	-----------------------------------

QUANTITY, TYPE OF USE, PERIOD OF USE

85 gallons per minute, continuously, each year, for non-consumptive geothermal heating and cooling.

**LOCATION OF DIVERSION/WITHDRAWAL**

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL

Supply Well No. 1: 1,089 feet south and 279 feet east from the NW corner of Section 21.  
Supply Well No. 2: 1,118 feet south and 289 feet east from the NW corner of Section 21.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) BOTH WITHIN THE NW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	SECTION 21	TOWNSHIP N. 25	RANGE, (E. OR W.) W.M. 44 E.	W.R.L.A. 57	COUNTY Spokane
--	---------------	-------------------	---------------------------------	----------------	-------------------

**RECORDED PLATTED PROPERTY**

LOT Portion of Tract 173, Opportunity, of Volume "K" Plat at Page 20	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
---	-------	------------------------------------

**LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED**

A parcel of land, being a portion of Tract 173, Opportunity, as shown on the plat thereof filed in Volume "K" of Plats, at Page 20, said parcel located in the NW<sup>1</sup>/<sub>4</sub> of Section 21, Township 25 N., Range 44 E. W.M., Spokane County, Washington, more particularly described as follows:

Commencing at the SW corner, said Tract 173; thence, N. 89°36'32" E. along the south line, said Tract 173, a distance of 268.36 feet; thence, N. 00°00'44" E. a distance of 10.00 feet to the True Point of Beginning

Thence, S. 89°36'32" W. along the north right-of-way line of Fourth Avenue a distance of 28.58 feet;  
Thence, N. 81°31'28" W. continuing along said north right-of-way line of Fourth Avenue a distance of 126.51 feet;  
Thence, N. 89°36'32" W. continuing along said north right-of-way line of Fourth Avenue a distance of 77.65 feet;  
Thence, N. 45°31'00" W. continuing along said north right-of-way line of Fourth Avenue a distance of 30.83 feet to a point on the east right-of-way line of University Road;  
Thence, N. 00°00'44" E. along said east right-of-way line of University Road a distance of 161.68 feet;  
Thence, N. 89°36'32" E. a distance of 123.36 feet;  
Thence, N. 00°00'44" E. a distance of 20.00 feet;  
Thence, N. 89°36'32" E. a distance of 130.00 feet;  
Thence, N. 00°00'44" W. a distance of 222.94 feet to the True Point of Beginning

Said described parcel contains 50,613 square feet, more or less.

COPY

DESCRIPTION OF PROPOSED WORKS

Two water wells to supply an open-loop geothermal heating and cooling system. A third well will be used for injection of the circulated water.

DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE: STARTED	COMPLETE PROJECT BY THIS DATE: February 1, 2010	WATER PUT TO FULL USE BY THIS DATE: February 1, 2011
--	--	---

PROVISIONS

All wells constructed in the State shall meet the construction requirements of chapter 173-160 WAC entitled "Minimum Standards for the Construction and Maintenance of Wells" and chapter 18.104 RCW titled "Water Well Construction".

Installation and maintenance of an access port as described in chapter 173-160 WAC is required. An air line and gauge may be installed in addition to the access port.

A well log of the completed well shall be submitted by the driller to the Department of Ecology within thirty (30) days of completion of this well. This well log shall be complete and all information concerning the static water level in the completed well in addition to any pump test data shall be submitted as it is obtained.

An approved measuring device shall be installed and maintained for each of the sources identified herein in accordance with the rule "Requirements for Measuring and Reporting Water Use", Chapter 173-173 WAC. Water use data shall be recorded weekly and maintained by the property owner for a minimum of five years, and shall be promptly submitted to Ecology annually during the development of this permit. The maximum rate of diversion/withdrawal and the annual total volume shall be submitted to Ecology.

The rule above describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition Ecology for modifications to some of the requirements. Installation, operation and maintenance requirements are enclosed as a document entitled "Water Measurement Device Installation and Operation Requirements".

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the records of water use that are kept to meet the above provisions, and to inspect at reasonable times any measuring device used to meet the above provisions.

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 wells or diversions and associated distribution systems for compliance with water law.

The water right holder shall file the notice of Proof of Appropriation when the permanent distribution system has been constructed, all provisions have been satisfied and the quantity of water required by the project has been put to beneficial use. A superseding document will reflect the extent of the project perfected within the limitations of the authorization and subsequent superseding permits. Elements of the proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

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.

This authorization to make use of public waters of the State is subject to existing rights, including any existing rights held by the United States for the benefit of Indians under treaty or otherwise.

The amount of water granted is a maximum limit that shall not be exceeded and the water user shall be entitled only to that amount of water within the specified limit that is beneficially used.

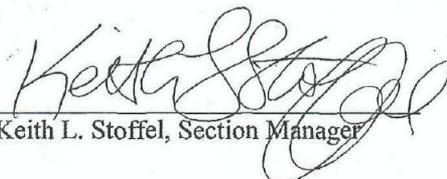
The water quantities and uses recommended may be reduced at the time of issuance of a final water right commensurate with the capacity of the installed system.

Nothing in this authorization shall be construed as satisfying other applicable federal, state, or local statutes, ordinances, or regulations.

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 7<sup>th</sup> day of April, 2010, at Spokane, Washington,

Department of Ecology

by   
Keith L. Stoffel, Section Manager

DATA REVIEW  
OK 