

STATE OF IDAHO DEPARTMENT OF
WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF
OF BENEFICIAL USE FOR A WATER RIGHT PERMIT

RECEIVED

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WATER RESOURCES
WESTERN REGION

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time under the provisions of Section 42-204, Idaho Code in which to complete development of a water right and file proof or beneficial use of water. There is a **FILING FEE** of \$50.00 to be included with this form when filed with IDWR.

Permit No. 63-31966 Date Proof is Due: March 1, 2010

Name(s) of Permit Holder: SunCor Idaho, LLC

Address: 18454 N. McLeod Way City Boise State ID Zip 83714

Telephone No. (208) 939-0343 Email: _____

Describe what work has been completed toward the development of this water right: (This must be filled out! If no work has been completed, show "none".)

See Attachment A.

Estimated Cost: \$7,000,000.00

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

Full development of the permit depends on aquifer storage and recovery in the Sandy Hill aquifer. Arsenic mobilization issues within the aquifer during aquifer storage and recovery testing have delayed development of the constructed wells. The permittee, in cooperation with United Water Idaho, has been investigating methods to minimize or prevent arsenic mobilization in recharged groundwater. Upon successful completion of these activities, the permittee intends to construct pumping, treatment and piping facilities to fully utilize the high capacity wells. Also, due to the recent economic recession, the rate of housing construction is slower than anticipated. Hence, the municipal water facilities contemplated under this permit have not been fully constructed.

Permit holder(s) request an extension to March 1, 2015.

Jan Rulka President, SunCor Idaho 1/19/2010
(Signature) If other than permit holder, Power of Attorney must be supplied. (Date)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to March 1, 2015.

Signed this 28th day of January, 2010.

Jeff Peppereack
Jeff Peppereack, Chief
Water Allocation Bureau

Attachment A

Well Construction

Four of the wells authorized under this permit were constructed prior to the issuance of the permit. The wells were originally drilled as test wells which were bonded to provide for abandonment, if necessary. The bonds were subsequently lifted. A summary of the wells follows:

1. The well with IDWR Tag No. D0029075 (SVR 4; SWSW Sec 6) taps the sedimentary aquifer within Spring Valley. The well was drilled in 2003 and has been used for municipal purposes within the Avimor development during the past 4 years supplying water for construction and supplemental irrigation. The well is not currently connected to the public water supply system.
2. The well with IDWR Tag No. D0031220 (SVR 8; NWSE Sec 7) taps the Sandy Hill aquifer. The well was drilled in 2004 and has been used for municipal purposes providing water for construction and other non-potable uses. The well has also been used for arsenic mobilization testing. The well is not currently connected to the public water supply system.
3. The well with IDWR Tag No. D0030890 (TPW 1; SESE Sec 7) taps the Sandy Hill aquifer. The well was drilled in 2004. This is a high capacity well constructed to public drinking water supply standards and test-pumped at 4.6 cfs for three days. The well has been used to deliver water for arsenic mobilization testing and will be used as a public water source following completion of investigations for control of arsenic mobilization.
4. The well with IDWR Tag No. D0029004 (SVR 3; SESE Sec 1) taps the Sandy Hill aquifer. The well was drilled in 2002 and has been used for arsenic mobilization testing.

Other Water Facilities

Other water facilities owned by United Water Idaho were developed and paid for by the permittee as part of the plan for full development of the permit using aquifer storage and recovery. The facilities constructed include a 16" pipeline, 3,000 gpm booster pump station, and 600,000 water storage reservoir of sufficient size to deliver water to the planned ASR project.

Distribution piping, ranging in size from 8-inch to 12-inch diameter, has been installed to deliver water to homes and businesses within the Avimor development. This piping is currently being utilized to deliver United Water Idaho municipal water supply. Upon successful development of ASR at Sandy Hill, water under this permit can be delivered to homes within the Avimor development through this system.