



ENVIRONMENTAL
THE STATE OF NEVADA

PERMIT TO APPROPRIATE WATER

Name of Permittee: HAWTHORNE ARMY DEPOT
Source: UNDERGROUND (EXTRACTION WELL)
Basin: WALKER LAKE VALLEY-WHISKEY FLAT-HAWTHORNE
SUBAREA
Manner of Use: ENVIRONMENTAL
Period of Use: JANUARY 1ST THROUGH DECEMBER 31ST
Priority Date: 11/12/2014

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This environmental permit is issued pursuant to the provisions of NRS 533.4375, and provides for the completion of multiple extraction wells within the same quarter-quarter section, as long as the permitted amount is not exceeded. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection. The right will cease to exist upon termination of clean-up activity, as determined by the Nevada Division of Environmental Protection, and the permittee shall notify the State Engineer within 30 days after the completion of the remediation project. All wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code. A totalizing meter must be installed and maintained in the discharge pipeline and monthly records of this measurement shall be submitted on an annual basis not later than February 15th of each year. If additional wells are drilled under this permit, a new mylar map showing the surveyed locations must be submitted with the annual report.

This environmental permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this environmental permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.02 cubic feet per second or 14.48 acre-feet annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

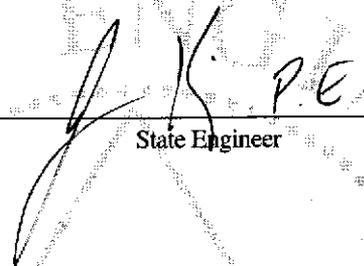
N/A

Map in support of proof of beneficial use shall be filed on or before:

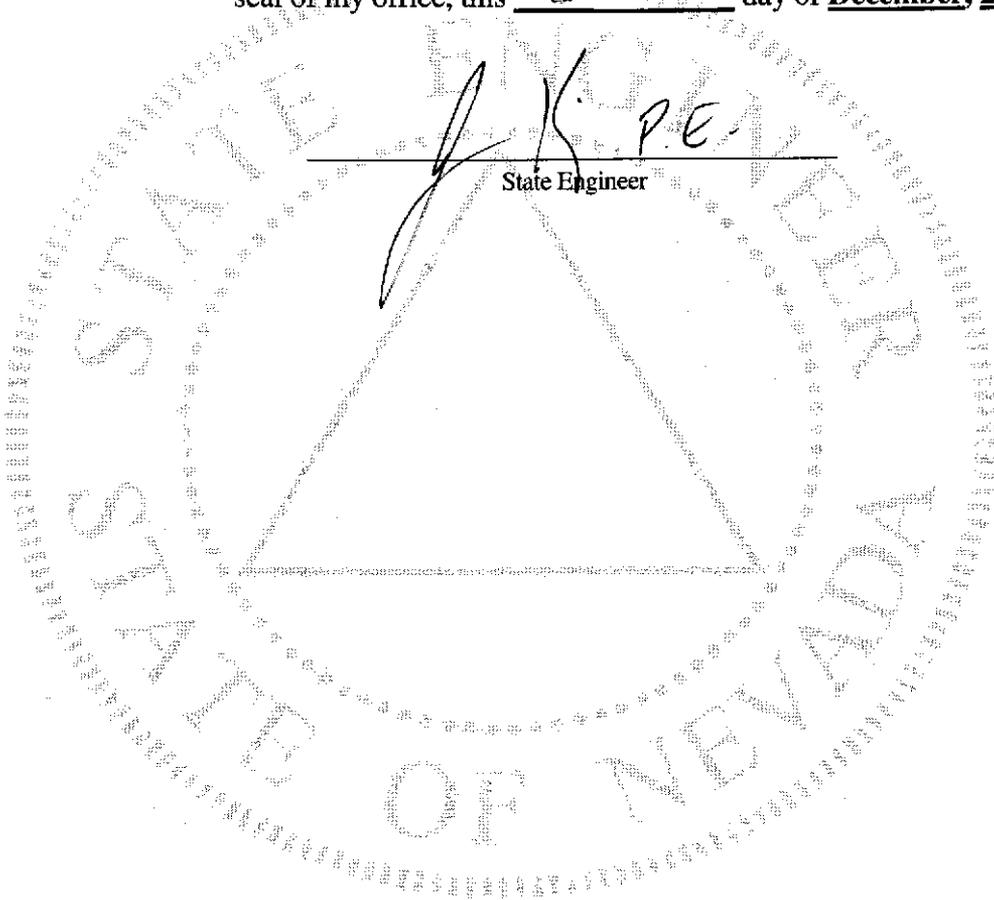
N/A

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 5th day of December, 2014



State Engineer



**APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE OF NEVADA
FOR ENVIRONMENTAL PURPOSES**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office **NOV 12 2014**
Returned to applicant for correction
Corrected application filed Map filed **NOV 12 2014**

The applicant Chuck King (Environmental Specialist), Hawthorne Army Depot
1 S. Maine Avenue, Building 5 of Hawthorne,
Street Address or PO Box City or Town

Nevada 89415 State and ZIP Code hereby make(s) application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association give names of members.)

1. The source of the proposed appropriation is Groundwater
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0.02 14.48 AFA second feet.
One second foot equals 448.83 gallons per minute

(a) If stored in reservoir, give number of acre-feet Not Applicable

3. Remediation Order or Letter (attach copy)

(a) Issued by NDEP, Bureau of Corrective Action, Raquel Diedrichsen

(b) Order, Permit or Plan number RCRA Permit Number NEVHW0023

(c) Date issued September 10, 2013

4. The water is to be diverted from its source at the following point:

Extraction well IRPI15EX-1 located in the SW 1/4 SE 1/4 Section 12, T8N, R30E, MDB&M at a point to which the NW Corner of Section 12 bears N 41°04'43"W, 5,466.02'. The NW Corner of Section 12 is a 2 1/2" U.S.G.L.O. Brass Cap.

Describe as being within a 40-acre subdivision of public survey, and by course and distance to section corner. If on unsurveyed land, it should be so stated.

*9-110C
W.L.V.-WF-H.S.
Mi*

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STATE ENGINEERS OFFICE

**Amendment to Permit 84535E
Additional Points of Diversion**

WELL LOCATION TABLE *			
WELL NO.	WELL ID.	BEARING	DISTANCE
1	IRPI15PEX-4	N 39°03'11" W	5370.42'
2	IRPI15EX-8	N 38°52'47" W	5448.74'
3	IRPI15EX-9	N 38°42'22" W	5523.83'
4	IRPI15EX-10	N 38°41'30" W	5581.81'
5	IRPI15PEX-5	N 38°22'29" W	5664.57'
6	IRPI15PEX-3	N 40°18'18" W	5326.61'
7	IRPI15EX-7	N 40°07'33" W	5404.95'
8	IRPI15EX-6	N 39°55'18" W	5480.99'
9	IRPI15EX-5	N 39°45'20" W	5556.35'
10	IRPI15EX-4	N 39°37'14" W	5629.22'
11	IRPI15PEX-2	N 39°28'21" W	5706.22'
12	IRPI15EX-2	N 40°53'32" W	5540.26'
13	IRPI15EX-3	N 40°42'49" W	5617.44'
14	IRPI15PEX-1	N 40°31'48" W	5688.65'

* THE BEARINGS AND DISTANCES DEPICTED WITHIN THE TABLE ABOVE REPRESENT TIES FROM THE CENTER OF EXTRACTION WELL TO THE NORTHWEST CORNER OF SECTION 12, T.8 N., R. 30 E., M.D.B.&M. THE CORNER IS A 2 1/2" U.S.G.L.O. BRASS CAP.