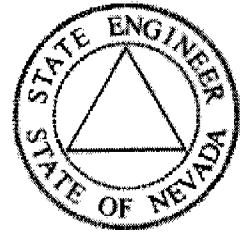


26952



State of Nevada
 Dept. of Conservation & Natural Resources
Division of Water Resources
 Hugh Ricci, P.E. State Engineer



Water Rights Database, Page 1

General Information

[Click Here for Code Definitions](#)

New Search	General Information Page 1:	Due Dates And Maps Page 2:	Place of Use Page 3:	Abrogations, Rulings, and Protests Page 4:	Ownership Summary Page 5:	Click Here To Report An Error
----------------------------	---	--	--------------------------------------	--	---	---

Application No.: 26952 Application Status: CER Certificate No.: 8366

Owner(s): HARBECKE FAMILY INTER VIVOS TRUST; Status: CERTIFICATE

Basin: 184 Basin Name: SPRING VALLEY Sub Basin:

Basin Status: Region: CENTRAL County: WHITE PINE

Source: UNDERGROUND Source Description:

Project Name: Decree Name: Use: IRRIGATION

Period Start: 0101 Period End: 1231

Point of Diversion Information: Qtr-Qtr: NE Qtr: NW Sec: 22 Twn: 13N
 Rng: 67E

Duty Balance: 239.00 AFA Div Balance: 2.50

Acre-Foot Storage: 0 Well Log Nos.: 10174

Remarks 1:

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... SEP 7 1972
Returned to applicant for correction.....
Corrected application filed.....
Map filed..... SEP 7 1972

The applicant Robert L. Harbecke
of Spring Valley Route Ely, County of.....
State of Nevada 89301..... hereby make 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 incorpora-
tion; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground
Name of stream, lake or other source.

2. The amount of water applied for is 2.5 c.f.s......second-foot
One second-foot equals 448.83 gal. per min.
(a) If stored in reservoir give number of acre-feet.....acre-feet

3. The water to be used for Irrigation & Domestic
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:
(a) Irrigation (state number of acres to be irrigated)..... 213 acres
(b) Stockwater (state number and kinds of animals to be watered).....
(c) Other use (describe fully under "No. 12. Remarks").....
(d) Power:
(1) Horsepower developed.....
(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: NE 1/4 NW 1/4, Section 22, T.13N., R.67E.,
M.D.B.&M. or at a point from which the Northwest Corner of said Section 22,
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
bears N. 89° 26' 59" W. 2648.46 feet distant
it should be stated.

6. Place of use SE 1/4, E 1/4 SW 1/4, Section 16, T.13N., R.67E., M.D.B.&M.
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1..... and end about December 31....., of each year.
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans
and specifications of your diversion or storage works.) through a pipeline to the place
of use
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

- 9. Estimated cost of works.....\$10,000.00
- 10. Estimated time required to construct works.....3 years
- 11. Estimated time required to complete the application to beneficial use.....5 years
- 12. Remarks.....

Applicant Robert L. Harbecke

By s/ Richard W. Forman
Richard W. Forman, Agent
P. O. Box 150
Ely, Nevada 89301

Compared ga/ga ga/cm

.....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 permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.5 cubic feet per second, but not to exceed a yearly duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.

- Actual construction work shall begin on or before September 27, 1973
- Proof of commencement of work shall be filed before October 27, 1973
- Work must be prosecuted with reasonable diligence and be completed on or before September 27, 1974
- Proof of completion of work shall be filed before October 27, 1974
- Application of water to beneficial use shall be made on or before September 27, 1976
- Proof of the application of water to beneficial use shall be filed on or before October 27, 1976
- Map in support of proof of beneficial use shall be filed on or before October 27, 1976

Commencement of work filed JUN 18 1973
 Completion of work filed JUN 25 1973
 Proof of beneficial use filed FEB 8 1974
 Cultural map filed FEB 8 1974 under 26228
 Certificate No. 2366 Issued 11-11-74
 Recorded 11-8-74 Bk. 374 Page 25
Robert L. Harbecke County Recorder
 Corrected 11-25-74 - 374-38
 218 (Rev. 1-70)

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD,
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 27th day of March
 A.D. 19 73
Roland D. Westergard
 State Engineer

THE STATE OF NEVADA
CERTIFICATE OF APPROPRIATION OF WATER

WHEREAS, Richard W. Forman, Agent has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from an underground source through a drilled well, pump and irrigation system for irrigation and domestic purposes. The point of diversion of water from the source is as follows: NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 22, T.13N., R.67E., M.D.B.&M., or at a point from which the NW corner of said Sec. 22 bears N. 89° 26' 59" W., a distance of 2648.46 feet situated in White Pine County, State of Nevada.

Now Know YE That the State Engineer, under the provisions of NRS 533.425, has determined the date, source, purpose, amount of appropriation, and the place where such water is appurtenant, as follows:

Name of appropriator Robert L. and Fern A. Harbecke

Post-office address Spring Valley, Nevada

Amount of appropriation 2.5 c.f.s., not to exceed 239.00 ac.-ft. per annum

Period of use, from January 1 to December 31 of each year

Date of priority of appropriation September 7, 1972

Description of land to which the water is appurtenant:

39.83 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 16, T.13N., R.67E., M.D.B.&M.

6.28 " " " SE $\frac{1}{4}$ SE $\frac{1}{4}$ " " " "

12.40 " " " NW $\frac{1}{4}$ SE $\frac{1}{4}$ " " " "

1.24 " " " SW $\frac{1}{4}$ SE $\frac{1}{4}$ " " " "

59.75 Acres Total

This certificate is issued subject to the terms of the permit and with the understanding that the total duty of water shall not exceed 4.0 acre-feet per acre per annum from any and/or all sources.

The right to water hereby determined is limited to the amount which can be beneficially used, not to exceed the amount above specified, and the use is restricted to the place and for the purpose as set forth herein.

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD, State Engineer

Compared 1k/ga

of Nevada, have hereunto set my hand and the seal of my office, this

Recorded 12 1974 BK 374 Page 83

11th day of November A D 1974

White Pine County Records.

Roland D. Westergard
State Engineer

THE STATE OF NEVADA
CERTIFICATE OF APPROPRIATION OF WATER

WHEREAS, Richard W. Forman, Agent has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from an underground source

through a drilled well, pump and irrigation system for irrigation and domestic

purposes. The point of diversion of water from the source is as follows: NE 1/4 NW 1/4 Sec. 22, T.13N., R.67E., M.D.B.&M., or at a point from which the NW corner of said Sec. 22 bears N. 89° 26' 59" W., a distance of 2648.46 feet situated in White Pine County, State of Nevada.

Now Know Ye, That the State Engineer, under the provisions of NRS 533.425, has determined the date, source, purpose, amount of appropriation, and the place where such water is appurtenant, as follows:

Name of appropriator Robert L. and Fern A. Harbecke

Post-office address Spring Valley, Nevada

Amount of appropriation 2.5 c.f.s., not to exceed 239.00 ac.-ft. per annum

Period of use, from January 1 to December 31 of each year

Date of priority of appropriation September 7, 1972

Description of land to which the water is appurtenant:

39.83 acres in the NE 1/4 SE 1/4 Sec. 16, T.13N., R.67E., M.D.B.&M.

6.28 " " " SE 1/4 SE 1/4 " " " "

12.40 " " " NW 1/4 SE 1/4 " " " "

1.24 " " " SW 1/4 SE 1/4 " " " "

59.75 Acres Total

This certificate is issued subject to the terms of the permit and with the understanding that the total duty of water shall not exceed 4.0 acre-feet per acre per annum from any and/or all sources.

This corrected certificate corrects a clerical error in the date of issuance of the original certificate from November 11, 1974 to November 19, 1974.

The right to water hereby determined is limited to the amount which can be beneficially used, not to exceed the amount above specified, and the use is restricted to the place and for the purpose as set forth herein.

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD, State Engineer

Compared 1k/jw

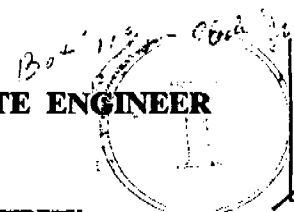
of Nevada, have hereunto set my hand and the seal of my office this

Recorded 19th day of November, A. D. 1974

White Pine County Records

19th day of November, A. D. 1974
Roland D. Westergard
State Engineer

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**



Log No. 1017A
 Rec. Aug 2 1968
 Well No. 26952
 Permit No. 22544

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Robert L. Harbeck Driller Don E. Hidy
 Address Spring Valley Route Ely Nev Address Ely Nev Lic. No. 485
 Location of well: N.E. 1/4 NW 1/4 Sec. 22, T. 13 N/S, R. 67 E, in White Pine County
 Permit No. 22544

Water will be used for Irrigation & domestic Total depth of well 550
 Size of drilled hole 10" Weight of casing per linear foot _____
 Thickness of casing 1/2" Temp. of water cool

Diameter and length of casing _____
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____
 If nonflowing well give depth of standing water from surface 57
 If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well JAN 10 / 68 Date of completion of well JAN 25 / 68

Type of well rig _____

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
		<u>56 Feet</u>	<u>Old Well 16"</u>
<u>56</u>	<u>67</u>		<u>SILT</u>
<u>67</u>	<u>80</u>		<u>sand + SILT</u>
<u>80</u>	<u>114</u>		<u>Brick</u>
<u>114</u>	<u>200</u>		<u>Brown clay & sand</u>
<u>200</u>	<u>550</u>		<u>SILT & sand</u>

Water-bearing Formation, Casing Perforations, etc.
40 Feet to 530

Chief aquifer (water-bearing formation)
 from 80 to 114 ft.

Other aquifers _____

First water at _____ feet.

Casing perforated
 from 80 to 530 ft.

Size of perforations
1/2" x 3" long

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.

GENERAL INFORMATION—Pumping Test, or Bailing Test, Quality of Water, etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed.....
Well Driller

License No.....

Dated....., 19.....

(Not to be filled in by Driller)
