Permit No. 74978

THE STATE OF NEVADA

PERMIT TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of applicant:	**DAVIS, DANFORTH W. AND MARILYN M.**
Source:	**UNDERGROUND**
Basin:	**LAS VEGAS VALLEY**
Manner of Use:	**QUASI-MUNICIPAL**
Period of Use:	**January 1st to December 31st**
Priority Date:	**05/27/1953**

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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 to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 15083, Certificate 4490 is issued subject to the terms and conditions imposed in said Permit 15083, Certificate 4490 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

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

The total combined duty of water under Permits 57520 (revocable) and 74978, which have the same point of diversion and place of use, shall not exceed 7.28 acre-feet annually .

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

If any water under this permit is cancelled, withdrawn, or any water is not put to beneficial use, it will revert to the groundwater source and not back to the base water right.

This permit is issued for quasi-municipal purposes for the parcels identified as Clark County APN's 125-31-601-030, 125-31-601-031, 125-31-601-032, 125-31-601-033.

The point of diversion and place of use is as described under items 5 and 7 respectively on the submitted application to support this permit.

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, **but not to exceed 2.8 acre-feet per acre annually.**

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:	**August 29 , 2008**
Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:	**August 29 , 2009**
Map in support of proof of beneficial use shall be filed on or before:	**N/A**

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 29th day of **August**, A.D. **2007**

Tracy Taylor, P.E.

State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

Cultural map filed N/A

Certificate No. _____ Issued _____

dl

No. 74978

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office **OCT 30 2006**

Returned to applicant for correction

Corrected application filed

Map filed **APR 28 1992 under 57520**

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The applicant **Danforth W. Davis and Marilyn M. Davis** hereby make application for permission to change the **Point of diversion Place of use** of water heretofore appropriated under **Permit Serial Number 15083, certificate 4490**

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1. The source of water is **Las Vegas Valley Basin, underground**

2. The amount of water to be changed **2.8 Acre-Feet , 0.02 cfs**

3. The water to be used for **Single-Family Residential Use (Quasi-Municipal)**

4. The water heretofore permitted for **Quasi-Municipal**

5. The water is to be diverted at the following point **See Permit Number 57520 (see attached permit copy) within the SW¼ NE¼ of Section 31, T19S, R60E, MDB&M, or at a point from which the Center quarter (C¼) corner of said Section 31, T19S, R60E, MDB&M bears South 57° 39' 08" West a distance of 952.0 feet**

6. The existing permitted point of diversion is located within **See Permit Number 15083 (see attached permit copy) SW¼ NW¼ of Section 2, T22S, R61E, MDB&M and at a point from which the northwest corner of said Section 2 bears North 24° 14' 20" West, 1,940.60 feet**

7. Proposed place of use **See Permit Number 57520 (see attached permit copy) Northwest quarter (NW¼) of the Southeast quarter (SE¼) of the Southwest quarter (SW¼) of the Northeast quarter (NE¼) of Section 31, T19S, R60E, MDB&M, Clark County, Nevada**

8. Existing place of use **See Permit Number 15083 (see attached permit copy) A portion of the SW¼ of NW¼ of Section 2, T22S, R61E, MDB&M**

9. Use will be from **January 1** to **December 31** of each year.

10. Use was permitted from **January 1** to **December 31** of each year.

11. Description of proposed works **Diversion to existing works currently consisting of drilled 8" steel cased well, 5hp submersible pump, 6 pressure tanks, meter, piping, plumbing, and appurtenances.**

12. Estimated cost of works **N/A**

13. Estimated time required to construct works **N/A**

14. Estimated time required to complete the application of water to beneficial use **Immediate**

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15. Remarks: **This water permit will be added to the existing permit to off-set the current over-use, but permit will be retained by applicant**

By **Danforth W. Davis, PE**
s/ **Danforth W. Davis**
9485 West Fisher Avenue
Las Vegas, Nevada 89149

Compared **mt/ ag**

Protested

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74978

No. 57520

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

Date of filing in State Engineer's Office APR 28 1992

Returned to applicant for correction

Corrected application filed

Map filed APR 28 1992

The applicant David D. Olson

5504 Royal Vista Lane (Street and No. or P.O. Box No.), of Las Vegas (City or Town),

Nevada 89129 (State and Zip Code No.), 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 incorporation; if a copartnership or association, give names of members.) N/A

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FEB 09 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

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

2. The amount of water applied for is 0.1 CFS second-feet (One second-foot equals 448.83 gals. per min.)

   (a) If stored in reservoir give number of acre-feet N/A

3. The water to be used for quasi-municipal purposes (Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.)

4. If use is for:

   (a) Irrigation, state number of acres to be irrigated N/A

   (b) Stockwater, state number and kinds of animals to be watered N/A

   (c) Other use (describe fully under No. 12. "Remarks" see item no. 12

   (d) Power:

      (1) Horsepower developed N/A

      (2) Point of return of water to stream N/A

5. The water is to be diverted from its source at the following point within the SW¼ NE¼ of Sec. 31, T19S, R60E, MDB&M, or at a point from which the Center quarter (C¼) corner of said Sectio 31, T19S, R60E, MDB&M bears South 57° 39' 08" West a distance of 952.0 feet/ (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.)

6. Place of use Northwest quarter (NW¼) of the Southeast quarter (SE¼) of the Southwest quarter (SW¼) of the Northeast quarter (NE¼) of Section 31, T19S, R60E, MDB&M, Clark County, Nevada. (Describe by legal subdivisions. If on unsurveyed land, it should be so stated.)

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

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.) Drill 8" steel cased well, install 5hp submersible pump, storage tank, pressure tank, meter, piping, wiring, bladder tanks, and appurtenances. (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.)

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57520

9. Estimated cost of works $23,000.00

10. Estimated time required to construct works one year

If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use three years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

Well to service four houses.

By S/Robert Fulstone
Fulstone Enterprises, Inc.
940 S. Martin L. King Blvd.
Las Vegas, NV 89106

Compared bc/bc ap/se

Protested

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 existing rights and is further subject to revocation if and when water can be furnished by an entity such as a water district or a municipality engaged in furnishing water. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. It is understood that this right must allow for a reasonable lowering of the static water level. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

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

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

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.1 cubic feet per second, but not to exceed 1.46 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before February 5, 1995

Proof of completion of work shall be filed before March 5, 1995

Application of water to beneficial use shall be filed on or before February 5, 1998

Proof of the application of water to beneficial use shall be filed on or before March 5, 1998

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E. State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 5th day of February, A.D. 1993

State Engineer

(O)-2145 (Rev. 9-89)

Certificate Record No. 4490 Book 13 Page 4490

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THE STATE OF NEVADA
CERTIFICATE OF APPROPRIATION OF WATER

WHEREAS, Ruth P. Christman has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from Underground (Las Vegas Artesian Basin) through well, pump, tank and pipeline for Quasi-Municipal purposes. The point of diversion of water from the source is as follows: SW¼ NW¼ of Section 2, T. 22 S., R. 61 E., M.D.B.&M., and at a point from which the northwest corner of said Section 2 bears N. 24° 14' 20" W., 1,940.60 feet. situated in Clark County, State of Nevada.

NOW KNOW YE, That the State Engineer, under the provisions of NRS 533.425; has determined the date, source, purpose and amount of such appropriation, together with the place to which such water is appurtenant, as follows:

Name of appropriator Jacob C. and Ruth P. Christman

Post-office address Las Vegas, Nevada

Amount of appropriation 0.02 c.f.s., not to exceed 2,500 gallons per day.

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

Date of priority of appropriation May 27, 1953

Description of works of diversion, manner and place of use: Water is developed by means of a drilled well, and is pumped to a storage tank and pipelines for domestic purposes (two homes) within the same subdivision as the point of diversion.

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 where acquired and to the purpose for which acquired.

IN TESTIMONY WHEREOF, I HUGH A. SHAMBERGER, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 12th day of March A. D. 1957

Hugh A. Shamberger
State Engineer.

Compared [illegible]

Recorded Mar. 14, 1957 Bk. 123 Page [illegible]

DENRIS [illegible] SEP 19 2001 LAS VEGAS OFFICE

1923

74978

APPLICATION FOR PERMIT Serial No. 15083

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office MAY 27 1953
Returned to applicant for correction
Corrected application filed

The undersigned Jacob C. and Ruth P. Christman (Name of applicant) of 524 North 14th St., Las Vegas, County of Clark, State of Nevada, 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 incorporation.)

1. The source of the proposed appropriation is an underground source (Name of stream, lake, or other source) in the Las Vegas Artesian Basin

2. The amount of water applied for is 0.15 (One second-foot equals 40 miners' inches) second-feet.

3. The water to be used for Quasi-Municipal (Irrigation, power, mining, manufacturing, domestic, or other use)

4. The water is to be diverted from its source at the following point: At a point in the SW¼ of NW¼ of Section 2, T 22 S, R 61 E, M.D.B.&M and at a point from which the Northwest Corner of said Section 2 bears N 24° 14' 28" W a distance of 1940.60 feet.
(Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.)

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is

(b) Description of land to be irrigated
(Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.)

(c) Use will begin about Jan. 1 (Month) and end about Dec. 31 (Month), of each year.

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

(d) Power to be developed is horsepower.

(e) Place of use A portion of the SW¼ of NW¼ of Section 2, T 22 S, R 61 E, M.D.B.&M.
(Give location of place of use by legal subdivision)

(f) Point of return of water to stream
(Describe in same manner as point of diversion)

(g) State number and kinds of animals to be watered

(h) Use will begin about Jan. 1 (Month) and end about Dec. 31 (Month), of each year.

(i) Remarks It is the intention of the applicants to build several duplexes on their property.

DOCUMENT RECEIVED SEP 19 2001 LAS VEGAS OFFICE

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DESCRIPTION OF PROPOSED WORKS

Water will be diverted by a drilled well and distributed by a system

anner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water consisting of a pump, storage tank and iron pipe lines.

is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

stimated cost of works $5,000.

Estimated time required to construct works 2 years

Remarks

For use of applicant

Jacob C. and Ruth P. Christman, Applicant.

By /s/ Jacob C. Christman

Compared

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to all existing rights on the source and is limited to what the well will produce but not to exceed 0.10 c.f.s. If well is flowing, a valve must be installed and maintained to prevent waste. A meter must be installed in the discharge pipe line, near the point of diversion, and accurate measurements must be kept of water placed to beneficial use. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended); therefore 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 0.10 cubic feet per second.

Actual construction work shall begin on or before March 14, 1954

Proof of commencement of work shall be filed before April 14, 1954

Work must be prosecuted with reasonable diligence and be completed on or before March 14, 1955

Proof of completion of work shall be filed before April 14, 1955

Application of water to beneficial use shall be made on or before March 14, 1956. Proof of the application of water to beneficial use must be filed with State Engineer on or before April 14, 1956

WITNESS MY HAND AND SEAL this 14th day of September, 1953

State Engineer

Filed MAY 28 1953

Proof of commencement of work filed APR 1 1955

Proof of Completion of work filed APR 1 1955

PROOF OF BENEFICIAL USE FILED MAR 2 1956

DOW/DWR Received SEP 18 2001 LEGAL RIGHTS OFFICE