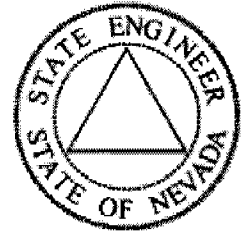


8713



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
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Application No.: 8713 Application Status: CER Certificate No.: 2410

Owner(s): SWALLOW, GEORGE N.; Status: CERTIFICATE

Basin: 184 Basin Name: SPRING VALLEY Sub Basin:

Basin Status: Region: CENTRAL County: WHITE PINE

Source: UNDERGROUND Source Description: SOUTH WELL

Project Name: Decree Name: Use: STOCKWATERING

Period Start: 0101 Period End: 1231

Point of Diversion Information: Qtr-Qtr: NE Qtr: NE Sec: 16 Twn: 10N Rng: 67E

Duty Balance: 3.07 MGA Div Balance: 0.01

Acre-Foot Storage: 0 Well Log Nos.:

Remarks 1:

APPLICATION FOR PERMIT

Serial No. 8713

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office OCT -6 1928
Returned to applicant for correction
Corrected application filed

The undersigned R. T. Swallow
of Ely, County of White Pine, 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 South well
2. The amount of water applied for is .25 second-feet.
3. The water to be used for the watering of range livestock.
4. The water is to be diverted from its source at the following point: From South Well located in the NE 1/4 NE 1/4 Sec. 16, T. 10 N; R. 67 E., M.D.B.&M. (unsurveyed)

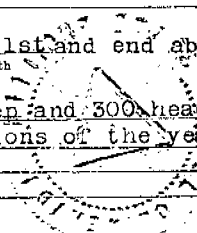
IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is
(b) Description of land to be irrigated

- (c) Use will begin about and end about, 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) Works to be located in the NE 1/4 NE 1/4 Sec. 16, T. 10 N; R. 67 E., M.D.B.&M.
(f) Point of return of water to stream
(g) State number and kinds of animals to be watered
(h) Use will begin about Jan. 1st and end about Dec. 31st of each year.
(i) Remarks 6000 head of sheep and 500 head of cattle will be watered at this source during portions of the year.



DESCRIPTION OF PROPOSED WORKS

A Well will be dug approximately 50 ft. in depth at which a horse-
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water
power pump will be installed and water will be diverted to a string of
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.
half round galvanized troughs through a pipeline.

5. Estimated cost of works \$1000.00

6. Estimated time required to construct works One year.

7. Remarks The range area surrounding this well has been used in connection
For use of applicant
with my ranch property and range livestock prior to 1905.

R. T. Swallow, Applicant.

By C. R. Townsend

Compared C.J. - pmsb

This sheet inspected

, Engineer.

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 prior rights on the
source. The State reserves 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 .25 C.F.S.
or sufficient to water 300 cattle and 6000 head of sheep.
cubic feet per second.

Actual construction work shall begin on or before Jan. 1, 1930

Proof of commencement of work shall be filed before Feb. 1, 1930

Work must be prosecuted with reasonable diligence and be completed on or
before Jan. 1, 1931

Proof of completion of work shall be filed before Feb. 1, 1931

Application of water to beneficial use shall be made on or before

Jan. 1, 1933. Proof of the application of water to beneficial

use must be filed with State Engineer on or before Feb. 1, 1933

Map filed June 20, 1928

Proof of commencement of work filed Oct. 16, 1937

Map Filed October 17, 1938

Proof of completion of work filed OCT 19 1936

Proof of Beneficial use filed OCT. 19 1936

Certificate No. 2410 Issued Oct. 28, 1936

Recorded Nov. 1, 1936, B.L.L. 1936 Page 8, 526-7

White Pine County Records

WITNESS MY HAND AND SEAL this 9 day

of August 1929

State Engineer.

ASSISTANT STATE ENGINEER

Compared M.F. R.W.

THE STATE OF NEVADA
CERTIFICATE OF APPROPRIATION OF WATER

Whereas, George N. Swallow has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use; from an Underground Source (South Well) through Pipeline and tank for Stockwatering

purpose. The point of diversion of water from the source is as follows: Approximately NE 1/4 Sec. 16, T. 10 N., R. 67 E., M.D.B. & M., unsurveyed, or at a point which bears S. 58° 26' W. 21,870 feet from the S.E. Cor. Sec. 36, T. 11 N., R. 67 E., M.D.B. & M., situated in White Pine County, State of Nevada.

Now Know Ye, That the State Engineer, under the provisions of Section 72 and Chapter 140, Statutes of Nevada, 1913, has determined the date, source, purpose and amount of such appropriation; together with the place to which such water is appropriated, as follows:

Name of appropriator George N. Swallow and Richard M. Swallow
Post-office address Shoshone, Nevada
Amount of appropriation 0.013 c.f.s. or sufficient to water 600 sheep, 300 cattle
Period of use, from January 1 to December 31 of each year
Date of priority of appropriation October 6, 1928

Description of works of diversion, manner and place of use: Dug well 4 feet in diameter, 42 feet deep, equipped with plunger type pump of 2 inch intake driven by gasoline motor; pump and motor enclosed by building; 20 feet of 2 inch pipe connects the pump with 50 feet of stockwatering troughs about 14 inches wide and 10 inches deep. Place of use is in approximately the NE 1/4 of Sec. 16, T. 10 N., R. 67 E., M.D.B. & M., unsurveyed.

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, Alfred Merritt Smith, State Engineer

do hereby certify that the above is a true and correct copy of the original on file in my office, this 28th day of October, A.D. 1928.

Alfred Merritt Smith
State Engineer



Water Resources

National Water Information System: Web Interface

Data Category:

Site Information ▼

Geographic Area:

United States ▼

GO

USGS 384403114272301 184 N10 E67 16AABA1 USBLM (South Well)

Available data for this site

Site home page ▼

GO

Ground Water Site Description

LOCATION

Latitude 38°44'03", Longitude 114°27'23" NAD27
 White Pine County, Nevada , Hydrologic Unit 16060008

DESCRIPTION

Well depth: 54. feet
 Hole depth: 54. feet
 Land surface altitude: 5,825. feet above sea level NGVD29.
 Well completed in "Basin and Range basin-fill aquifers" (N100BSNRGB) national aquifer.
 Well completed in "VALLEY FILL" (110VLFL) local aquifer

AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
Field ground-water-level measurements	1960-04-22	2006-05-10	6

OPERATION:

Record for this site is maintained by the USGS Nevada Water Science Center
 Email questions about this site to [Water Webserver Team](#)

[Questions about data?](#)

[Feedback on this web site](#)

[NWIS Site Information for USA: Site Inventory](#)

<http://waterdata.usgs.gov/nwis/inventory?>

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1.13 0.79 va03

Table 9.--Records of selected wells in Spring Valley--continued

Well number and location	Owner and/or name	Date drilled	Depth (feet)	Diameter of casing (inches)	Principal water-bearing zone (feet)	Altitude (feet)	Measuring point		Water level		Temperature (°F)	Use	Remarks	
							De- scription	Above land surface (feet)	Below measuring point (feet)	M or R				Date
13/67-31d1		1949	456	16	--	5,810	--	--	11	R	8-15-64	--	I	Penetrated 300 feet of clay while drilling well
13/67-31d2	Doyles well	--	--	--	--	5,800	--	--	23.0	M	4-22-60	--	U	
13/67-33d1	BLM	--	30	38	--	5,770	--	--	8.3	M	4-22-60	--	S	Windmill. Well 12/67-3b1, 200 yards north
13/67-34a1		--	--	--	--	5,780	--	--	F	--	--	--	--	Flowing about 5 gpm (7-14-64)
13/67-35c1	BLM	--	--	6	--	5,800	--	--	F	M	8-22-49	--	U	Flowing about 50 gpm (8-22-49)
13/67-35d1	BLM	--	396	6	--	5,830	--	--	F	M	8-22-49	74	U	Head 6 feet above land surface. Flowing about 5 gpm (7-14-64)
14/66-24a1	BLM	--	27	36x60	--	5,850	TC	0	25.3	M	8-25-49	--	S	Windmill. Chemical analysis, table 2
14/66-25b1		--	61	24	--	5,900	TC	0	24.0	M	8-15-44	--	U	Well is near telephone line, 0.5 mile north of U. S. 50
14/67-7d1	Experimental Farm	1935	340	8	--	5,850	--	--	F	M	11-12-44	--	I	Flowing about 180 gpm (11-12-44)
14/67-15c1		--	600+	14	--	5,780	--	--	12	R	4-22-60	--	I,D	
14/67-27b1	Mill	--	16	48x96	--	5,800	TC	0	12.2	M	8-22-49	--	U	
15/66-24b1	Bastian Creek Ranch	--	82	6	--	5,830	HPB	1.0	16.1	M	8-14-47	--	D	USGS observation well. Well is 100 feet northwest of house
									22.4	M	9-14-50			
									21.5	M	9-17-53			
									20.3	M	9-05-57			
									24.3	M	9-27-60			
									20.6	M	11-11-64			
15/67-19b1	Bastian Creek Ranch	1947	83	12	39-44	5,750	--	--	9	R	9-30-47	--	U	Log 158. Located 0.8 mile east of paved road at cattle guard and 100 feet south of trail
16/67-3a1	H. T. Rodgers	--	16	--	--	5,580	--	0	2.6	M	8-18-49	--	D	No casing
16/67-3a2	Rodgers Bros.	1950	317	6	79-105	5,580	--	--	6	R	8-28-50	cool	D	Log 1452. For log see table 10.
16/67-18a1	John Chachas	--	16	48x48	--	5,580	TC	.5	11.7	M	8-15-49	--	D	
16/67-27d1	H.M. R. A. Yelland	--	16	38	--	5,700	TC	3.0	10	R	--	--	--	Windmill. Chemical analysis, table 4
17/67-28a1	BLM, Rodgers	1935	29	38	--	5,560	TC	2.5	24.6	M	8-18-49	--	S	Windmill
17/68-6a1	BLM, Eldridge	--	31	38	--	5,570	TC	2.0	25.7	M	8-16-49	--	S	
17/68-6d1	BLM	--	28	48	--	5,570	TC	2.5	25.1	M	8-05-48	--	S	Windmill. USGS observation well
									26.1	M	9-14-50			
									26.1	M	9-17-53			
									27.8	M	9-05-57			
									28.9	M	9-27-60			
									31.7	M	11-11-64			
17/68-7a1	BLM, Eldridge	1935	31	38	--	5,560	TC	2.0	25.7	M	8-16-49	--	S,U	Windmill
									29.9	M	7-16-64			
18/66-1b1	Richard Bate	1953	68	6	35-37	5,600	--	--	20	R	7-11-53	cool	D	Log 2303. For log see table 10
18/66-2a1		--	60	--	--	5,700	--	--	26.0	M	9-22-49	--	S	Windmill
									26.1	M	9-17-53			
									27.9	M	12-18-59			
									31.0	M	10-13-62			
18/66-25a1	Bert Robison	1948	98	6	67-85	5,600	--	--	60	R	11-04-48	--	D,S	Water reported of bad quality
18/66-25a2	Bert Robison	1950	190	6	--	5,600	--	--	26	R	7-24-50	cool	D	Log 1354. Well 25 feet southeast of well 18/66-25a1. For log see table 10
18/67-1c1	Richard Bate	--	45	38	--	5,570	TC	3.0	61.9	M	7-16-64	54	S	Windmill. Chemical analysis, table 8
18/68-31a1	Derbert Eldridge	1947	465	10,8,6	212-220	5,580	TC	.2	41.7	M	8-06-48	--	I	Log 1206. Test pumped 330 gpm with a drawdown of 36 feet (9-14-50). Well is 15 feet southwest of old reservoir, 100 feet north of house. Pumpage: 1950, 185 acre-feet; 1951, 167 acre-feet. Well deepened from 220 feet in 1950. Pumps 600 gpm (9-12-51). For log see table 10
									42.2	M	9-10-52			
									50.5	M	3-09-55			
									50.4	M	12-19-59			
									58.6	M	3-10-61			
18/68-31a2	Eldridge Ranch	--	80	5	--	5,580	TC	4.1	49.1	M	8-16-49	--	D	
19/66-11b1	Robison Ranch	--	400+	--	--	5,900	--	--	40.8	M	4-22-60	--	I	
19/67-13a1		--	53	8	--	5,630	TC	1.0	47.8	M	8-16-49	--	S	Windmill
									51.7	M	7-16-64			
20/67-8d1		--	280	--	--	5,780	--	--	182.5	M	4-22-60	--	S	Windmill
20/67-26a1		--	130	4	--	5,700	--	0	100	R	6-21-50	--	S	Windmill. Northwest well of two well
20/67-26a2	Eldridge Ranch	--	123	20	--	5,700	TC	--	120	R	--	--	S	Gasoline engine. Two wells at this site
									120.7	M	7-16-64			
21/66-4b1	Doutre Ranch	--	--	6	--	6,070	TC	.5	21.9	M	7-16-64	--	U	Next to house, near southwest log of windmill