

General Information

Application: [19360](#) | Status: CERTIFICATE | Certificate: [6490](#) | [Start new search](#)

General

Owner(s):	ETCHEGARAY, LEROY W.	Basin:	DIAMOND VALLEY - 153
Sub Basin:		Basin Status:	DESIGNATED (ID)
Region:	CENTRAL	County:	EUREKA
Water Resource Specialist:	Shannon McDaniel		

Previous Applications (Base Rights)

No previous applications found

Source:	UNDERGROUND	Source Description:	
Project Name:		Decree Name:	
Use:	IRRIGATION-DLE	Period End:	0930
Period Start:	0301		

Point of Diversion Information:

Qtr-Qtr:	Qtr:	Section:	Township:	Range:
SE	SW	05	22N	54E

Duty Balance:	620 AFS	Div Balance:	2.7	Well Log Nos.: 7890
Acre-Foot Storage:	0	Well Logs:		
Remarks:				

from the well source to sprinkler line mains. Well to be located close to the center of said SW¹/₄ of Sec. 5, and still to be retained in said above SW¹/₄ SW¹/₄ of Sec. 5, T. 22 N., R. 54 E., M.D.B. & M.

Applicant s/ Owen A. Pollard

By

Compared hs/lb hs/lb

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 and is limited to what the well will produce but not to exceed 2.7 c.f.s. It is 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, and a method provided, either air line or opening, for measuring depth to water. 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 2.7 cubic feet per second, or a yearly duty of 4.0 acre-feet per acre of land irrigated.

- Actual construction work shall begin on or before April 23, 1962
- Proof of commencement of work shall be filed before May 23, 1962
- Work must be prosecuted with reasonable diligence and be completed on or before April 23, 1963
- Proof of completion of work shall be filed before May 23, 1963
- Application of water to beneficial use shall be made on or before April 23, 1965
- Proof of the application of water to beneficial use shall be filed on or before May 23, 1965
- Map in support of proof of beneficial use shall be filed on or before May 23, 1965

The applicant Owen Andrew Pollard
of P. O. Box 1043, Eureka, County of Eureka,
State of Nevada, hereby makeS. 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 source (Well)
Name of stream, lake or other source.

2. The amount of water applied for is 4.8 second-feet.
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....acre-feet.

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

4. If use is for:

(a) Irrigation (state number of acres to be irrigated) 155

(b) Stockwater (state number and kinds of animals to be watered) Milch cows - 6

(c) Other use (describe fully under "No. 11. 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: SE¹ SW¹ Sec. 5, T. 22 N.,

R. 54 E., M.D.B. & M., Eureka Co., Nevada.

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 stated.

6. Place of use Within the SW¹ of Sec. 5, T. 22 N., R. 54 E., M.D.B. & M.

Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about March 1 and end about September 30 of each year.
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans

Place of Use Information

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Acreage Data

Total Acres Irrigated: 154.99 Use Units:

Remarks

None

Place of Use Data

QQ	Q	Section	Township	Range	BM	Acres	APN	County
NE	SW	05	22N	54E	MD	39.20		
NW	SW	05	22N	54E	MD	37.67		
SE	SW	05	22N	54E	MD	39.70		
SW	SW	05	22N	54E	MD	38.42		

Ownership and Title

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Current Ownership Information

(NOTE: Owner names shown here are standardized for retrieval purposes only. Verify legal names before submitting any new documentation.)

Owner	Type	Div Rate	Duty	Acres	Change By	APN	County	Description
ETCHEGARAY, MARY JEAN	C	0	0	0				
ETCHEGARAY, LEROY W.	C	0	0	0				

Confirmed By:

Effective Date:

Original Owner(s)

POLLARD, OWEN ANDREW

Remarks

None

Maps and Due Dates

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Due Dates

Filing Date:	11/25/1960	Priority Date:	11/25/1960	Return Date:	02/08/1961
Sent for Publication:	04/07/1961	Last Publication:	05/13/1961	Ready for Action:	06/13/1961
Permit Date:	10/23/1961	Withdrawn Date:		Forfeit Date:	
Cancel Portion:		Cancellation Date:		Cancellation Rescind:	
Denied Date:					

Maps

Filed Under:	Date:	Filed Under:	Date:
Proposed POD: <u>19361</u>	01/13/1961	Existing POD:	
Proposed POU:		Existing POU:	

Proofs of Completion and Beneficial Use

Due Date:	Received:	Filed:	Extension Due:	Extension Received:
POC: 05/23/1964		06/01/1964	Y	
PBU: 05/23/1967		11/22/1966	Y	

Other Dates and Requirements

Cultural Map Due:	Y	Received:	11-22-1966	Filed Under:	<u>19360</u>	Certificate Date:	01-26-1968
Forfeiture Due Date:		Extension Required:		Forfeiture Portion:		Forfeiture Filed:	
Temporary Expiration Date:		Other Date:		Reporting Required:		Forfeiture Filed:	
Remarks:							

WHEREAS Owen A. Pollard has presented to the State Engineer of the State of Nevada Proof of Application of Water to Beneficial Use, from an underground source through well, pump & irrigation system for irrigation purposes. The point of diversion of water from the source is as follows: SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 5, T. 22N., R. 54E., M.D.B.&M.; or at a point from which the S quarter-corner of said Section 5 bears S. 45° 00' E., a distance of 1800 feet situated in Eureka 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 Owen Andrew Pollard
Post-office address Eureka, Nevada
Amount of appropriation 2.7 c.f.s., but not to exceed 620.0 ac. ft. seasonally.
Period of use, from March 1st to September 30th of each year
Date of priority of appropriation November 25, 1960

Description of land to which the water is appurtenant:
39.205 acres in the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 5, T. 22N., R. 54E., M.D.B.&M.
39.700 " " " SE $\frac{1}{4}$ SW $\frac{1}{4}$ " " " "
37.674 " " " NW $\frac{1}{4}$ SW $\frac{1}{4}$ " " " "
38.421 " " " SW $\frac{1}{4}$ SW $\frac{1}{4}$ " " " "
155.000 Acres Total

This certificate is issued subject to the terms of the permit.

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

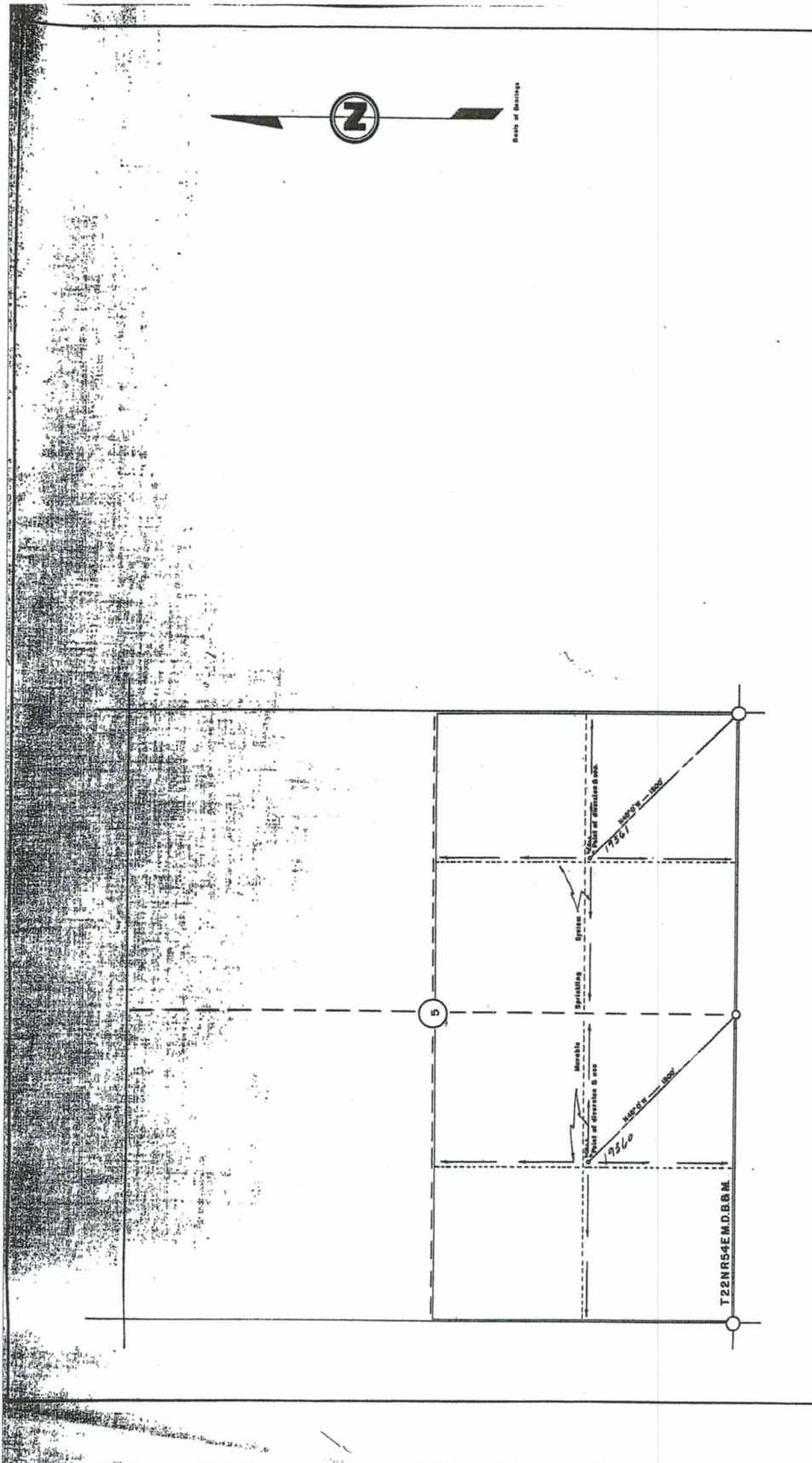
Compared jb/jw of Nevada, have hereunto set my hand and the seal of my office, this

Recorded 2-1-68 Bk. 22 Page 299 26th day of January, A. D. 19 68

Eureka

County Records

Roland D. Westergard



State of Nevada }
 County of White Pine } ss.

I, A.C. GARDNER, being here duly sworn, depose and say that this map consisting of L. Shultz, numbered from 1 to 10, inclusive, has been correctly drawn to the anticipated facts from field notes by me between the 22nd day of December, and the 18th day of December, 1936, and I hereby and certify to the truth and accuracy of the same. I have read the foregoing approximately location and size of the diverting channel, all reservoirs or tanks, the location and extent of all other works which will be necessary to carry out the proposed work, and the boundary of all lands, showing by 40 acre subdivisions the areas proposed to be irrigated, the city and territory designated herein.

John A. Gardner
 State Engineer

Subscribed and sworn to before me this 18th day of December, 1936.
 J. A. Gardner
 State Engineer

MAP TO ACCOMPANY
 APPLICATION TO APPROPRIATE WATER
 FOR IRRIGATION
 FROM UNDERGROUND SOURCE
 BY
 OWEN A. POLLARD
 EUREKA, NEVADA

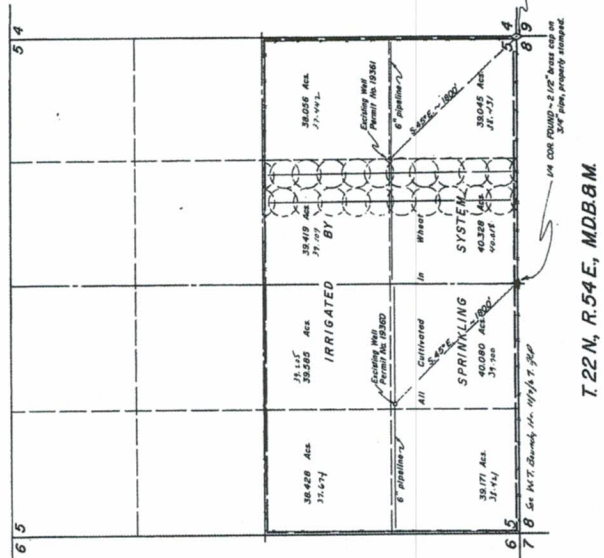
FILED
 Jan 15 1937
 STATE ENGINEER

SCALE 1" = 400 FT.
 19360 19361

SECTION	SUBDIVISION	RANGE	CULTIVATED ACREAGE	DESCRIPTION OF CULTURE	DATE OF FIRST CULTURE
5	NW 1/4 SW 1/4 R2 N. S4 E.	38,548	38,548	Wheat	
5	SW 1/4 SW 1/4 R2 N. S4 E.	38,171	38,171	Wheat	
5	SE 1/4 SW 1/4 R2 N. S4 E.	40,000	40,000	Wheat	
5	NW 1/4 SE 1/4 R2 N. S4 E.	38,006	38,006	Wheat	
5	SW 1/4 SE 1/4 R2 N. S4 E.	40,398	40,398	Wheat	
5	SE 1/4 SE 1/4 R2 N. S4 E.	39,045	39,045	Wheat	
			TOTAL ACREAGE		
			314,112		

STATE OF NEVADA,
County of White Pine }

I, Robert W. Millard, being first duly sworn, depose and say that this map consisting of 1 sheet, has been correctly drawn to the best of my knowledge and belief, according to the best of my information and direction between the 18th and 20th days of April, 1936; that it truly and correctly represents the location and extent of the land and water therein, and that it is a true and correct copy of the original as shown to me by Owen Andrew Pollard, County Agent for Irrigation purposes under permit No. 19360 and 19361. That the point of division, the location of all old groves and water courses, and the location of all water courses, ditches, drains, the location and width of tracks owned or controlled by the applicant, upon which water applied for under permit Nos. 19360 and 19361 is shown, and the location and names of all other works or streams which are crossed by or connected with said works are fully and correctly depicted hereon.



T. 22 N., R. 54 E., MDB. 8 M.

SPRINKLING SYSTEM

IRRIGATED BY

T. 22 N., R. 54 E., MDB. 8 M.

Subscribed and sworn to before me this 9th day of November, 1936.

Notary Public, and for White Pine County, Nevada

My commission expires

ANNIE B. BOUCE
Henry Adams - State of Nevada
My Commission Expires Feb. 2, 1938

NOTE:
Both wells equipped with pumps but no meters. Well location of the point of entry, sufficiently staked to be obtainable if crop has been grown.

COR. ROUND - 2 1/2" brass cap on 2" galv. iron pipe
approximately 1' out of ground, east over,
at base of 23 1/2' SEC.
at 19 1/2' SEC.

Note:
Work is indicated by Sprinkling System.
Boundaries are North and South 60' apart.
4" and 3" pipe is used at 300' intervals.

FILE NO. 6499 ISSUED 1-26-48

CERTIFICATE NO. 6497 ISSUED 1-26-48

6483 CERTIFICATE NO. 19360 & 19361

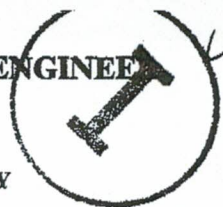


R. W. MILLARD & ASSOC., INC.		DESCRIPTION	
DATE		FIELD	
		DETAIL	
		CALC.	
		CHECK	
		APPROVED	
		DATE	
		FILE NO.	

MAP TO ACCOMPANY PROOF OF
BENEFICIAL USE UNDER PERMIT NOS.
19360 & 19361
FOR
IRRIGATION
BY
OWEN ANDREW POLLARD
FROM UNDERGROUND SOURCES
REGISTERED ENGINEER R. W. MILLARD & ASSOC., INC. LAND SURVEYORS
BY & BY.
NEVADA

65483 19361 19360

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7890
 Rec. June 9 1964
 Well No. _____
 Permit No. 19360
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Owen A. Pollard Driller Glen Maddox
 Address Diamond Valley PO Box 243 EUREKA. Address _____ Lic. No. 369
 Location of well: SE 1/4 SW 1/4 Sec. 5, T. 22 N/S, R. 54E, in EUREKA _____
 or _____
 Water will be used for Irregation Total depth of well 210 ft.
 Size of drilled hole 26" Weight of casing per linear foot 35 lbs per ft.
 Thickness of casing 219 Temp. of water 59°
 Diameter and length of casing 210 ft. - 16" steel
(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 no
 If nonflowing well give depth of standing water from surface 5 ft.
 If flowing well describe control works none
(Type and size of valve, etc.)
 Date of commencement of well Aug. 20, 1963 Date of completion of well Aug. 22, 1963
 Type of well rig Reverse circulation drilling

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	3	3	top soil	
3	6	3	sand and gravel	Chief aquifer (water-bearing formation)
6	20	14	Clay and gravel	from <u>80</u> to <u>100</u>
20	26	6	black sand	Other aquifers <u>134 to 200</u>
26	70	44	black clay	
70	80	10	gray clay	
80	85	5	black sand	
85	90	5	sand and clay	
90	92	2	layers sand and clay	
92	96	4	layers	
96	100	4	sand	
100	120	20	clay	
120	130	10	clay	
130	140	10	clay	First water at <u>20</u> feet.
140	149	9	sand	
149	152	3	clay	
152	155	3	sand and clay	Casing perforated
155	158	3	clay	from <u>80</u> to <u>100</u>
158	160	2	sand	<u>134 to 210</u>
160	170	10	sand and gravel	
170	175	5	sand and gravel	Size of perforations
175	194	19	clay	<u>1/8 machine perforated</u>
194	198	4	sand	
198	202	4	clay	
202	204	2	sand and clay	
204	210	6	clay	