

General Information

Application: [18802](#) | Status: CERTIFICATE | Certificate: [6024](#) | [Start new search](#)

General

Owner(s):	FRED L. ETCHEGARAY AND JOHN J. ETCHEGARAY, A NEVADA PARTNERSHIP	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	Period End:	1101
Period Start:	0401		

Point of Diversion Information:

Qtr-Qtr:	Qtr:	Section:	Township:	Range:
SE	NE	08	22N	54E

Duty Balance:	640 AFA	Div Balance:	2.7
Acre-Feet Storage:	0	Well Logs:	Well Log Nos.: 5264 105636
Remarks:	WELL LOG 105636 IS A PLUGGING REPORT		

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

Date of filing in State Engineer's Office MAY 4 1960

Returned to applicant for correction

Corrected application filed

Map filed MAY 27 1960

The applicant William Earl Pollard of Eureka, County of Eureka

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; if a copartnership or association, give names of members.)

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

2. The amount of water applied for is 3 Three 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 and Domestic Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for: (a) Irrigation (state number of acres to be irrigated) 160 (b) Stockwater (state number and kinds of animals to be watered) (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: SE 1/4 NE 1/4 of Sec. 8, T. 22 N., R. 54 E., M.D.B. and M. Water to be diverted at a point which 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. 45° 0' W. a distance of 100 feet from the east 1/4 corner of said Section 8. it should be stated.

6. Place of use N 1/4 E 1/4 Sec. 8, T. 22 N., R. 54 E. Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about April 1st and end about Nov. 1st, 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.) Ditches flood irrigation

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.....\$5,000.....
- 10. Estimated time required to construct works.....
- 11. Remarks... Well is completed (log enclosed).....

Compared... HS/LB... bw/hs... Applicant... s/ William Earl Pollard...
 By.....

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..... June 15, 1961.....
- Proof of commencement of work shall be filed before..... July 15, 1961.....
- Work must be prosecuted with reasonable diligence and be completed on or before..... June 15, 1962.....
- Proof of completion of work shall be filed before..... July 15, 1962.....
- Application of water to beneficial use shall be made on or before..... June 15, 1964.....
- Proof of the application of water to beneficial use shall be filed on or before..... July 15, 1964.....
- Map in support of proof of beneficial use shall be filed on or before..... July 15, 1964.....

Commencement of work filed JUL 17 1961
 Completion of work filed AUG 15 1962
 Proof of beneficial use filed AUG 9 1964
 Cultural map filed August 2, 1965
 Certificate No. 6024 Issued 4-20-66
 Recorded 4-25-66 Bk. 10 Page 404-405
Eureka

WITNESS MY HAND AND SEAL this..... 15th..... day
 of..... December....., 1960.....
Edmund A. Smith
 State Engineer.

ASSIGNED: : On Feb. 10, 1964 by William Earl Pollard, et ux to
18802 Owen A. & Willie Lucille Pollard. Filed February
19, 1964 in 16468.

THE STATE OF NEVADA
CERTIFICATE OF APPROPRIATION OF WATER

WHEREAS, Owen A. and Willie L. 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 drilled well, pump, motor and irrigation system _____ for _____ irrigation and domestic _____

purposes. The point of diversion of water from the source is as follows: SE 1/4 NE 1/4 Section 8, T. 22 N., R. 54 E., M.D.B. & M., or at a point from which the E 1/2 Cor. of said Sec. 8 bears S. 45° 0' E., 100.0 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 A. and Willie Lucille Pollard

Post-office address Eureka, Nevada

Amount of appropriation 2.7 c.f.s. but not to exceed 640.00 ac-ft. per season

Period of use, from April 1st to November 1st of each year

Date of priority of appropriation May 4, 1960

Description of land to which water is appurtenant:

<u>40.00</u>	<u>acres</u>	<u>in the</u>	<u>NE 1/4 NE 1/4</u>	<u>Section 8,</u>	<u>T. 22 N.,</u>	<u>R. 54 E.,</u>	<u>M.D.B. & M.</u>
<u>40.00</u>	<u>"</u>	<u>"</u>	<u>NW 1/4 NE 1/4</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>40.00</u>	<u>"</u>	<u>"</u>	<u>SE 1/4 NE 1/4</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>40.00</u>	<u>"</u>	<u>"</u>	<u>SW 1/4 NE 1/4</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>160.00</u>	<u>Total Acres</u>						

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, GEORGE W. HENNEN, State Engineer

Compared kd/ja of Nevada, have hereunto set my hand and the seal of my office, this

Recorded 4-25-60 Bk. 10 Page 404-405 20th day of April A. D. 1966

Eureka County Records.

Roland D. Westergard, Asst. State Engineer.

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S PLUGGING REPORT

OFFICE USE ONLY

Permit No. 105608
Basin 153

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

1. OWNER FRED ETCHEGARAY ADDRESS AT WELL LOCATION Diamond Valley
MAILING ADDRESS P.O. Box 477
Eureka, Nevada 89316

NOTICE OF INTENT NO. 61581

2. LOCATION SE 1/4 NE 1/4 Sec 8 T 22N N/S R 54 E Latitude N39.80226 UTM E NAD 27
PERMIT/WAIVER No. 18802 Longitude W115.90749 N NAD 83
Issued by Water Resources Parcel No. _____ Subdivision Name: _____ County: Eureka

3. TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? Yes
If yes, what is replacement well NOI? _____
Is there an existing well log? Yes
If yes, what is NDWR well log #? 5264

4. EXISTING WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
EXISTING CASING SCHEDULE			
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet) To (Feet)
14			D 150

6. WELL ABANDONMENT PROCEDURE
Was well cleaned out to total depth? yes no
If well was not cleaned out to total depth, please explain why: _____
Was the well contaminated? yes no
Was the casing pulled? yes no
Was the casing over drilled? yes no
If casing was left in place, please show where additional perforations were made:
Additional Perforations:

Existing Perforations:

Type of perforation	Size of perforation
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet
From _____	feet to _____ feet

Holt air Perforater

Type of perforater used:	Number of perfs per linear foot
From 0 feet to 140 feet	24
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____
From _____ feet to _____ feet	_____

5. WATER LEVEL
Static water level 55 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

7. WELL ABANDONMENT MATERIALS

From	To	Material Used	Method
10	150	Bentonite grout	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
0	10	Neat cement	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Additional Notes or Comments
60 Bags of Gopher Grout
10 Bags of Neat Cement

Neat Cement Fluid Weight 15 lbs/gal
Bentonite Grout 70 % bentonite
Date Started 2/27/2008
Date Completed 2/27/2008

N39.802341
W 115.906590 NAD27

8. DRILLER'S CERTIFICATION
This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
Name Hydro Resources Nevada, Inc., dba Humboldt Drilling & Pump Co., Inc. Contractor
Address 4975 W. Winnemucca Blvd. Contractor
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 56797
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
Signed Judi Leach, Office
By driller performing actual drilling on site of contractor
Date 3/7/2008

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5264
 Rec. APRIL 28 1960
 Well No. 18502
 Permit No. 16-742
Do not fill in

Owner WM. EARL POLLARD Driller _____

Address EUREKA Address _____ Lic. No. _____

Location of well: SE 1/4 SE 1/4 Sec. 8, T22N8, R54E, in EUREKA County

or _____

Water will be used for IRRIGATION Total depth of well _____

Size of drilled hole _____ Weight of casing per linear foot _____

Thickness of casing _____ Temp. of water 60°

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 _____

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well _____ Date of completion of well _____

Type of well rig _____

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12.	Coarse Sand.
12	21	9	Fine Sand
21	50	29	Black Mud.
50	60	10	Quick Sand.
60	70	10	Clay and Mud
70	100	30	Dark Clay & Sand.
100	126	20	Gray Tuff Shale.
126	126 ¹³⁵	9.	Black Mud & sand.
135	155	20.	Gravel & Coarse Sand Lots of water.

Water-bearing Formation, Casing Perforations, Etc.

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

Other aquifers _____

First water at _____ feet.

Casing perforated
 from _____ to _____ ft.

Size of perforations _____



Eureka, Nevada

March 30, 1960

Mr. Wm. Earl Pollard

Eureka, Nevada

Dear Mr. Pollard:

On March 18, 1960 we tested the well located on
SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 8 T22N R54E MDB&M in Eureka
county and found the following results:

Pumping 1200 GPM the draw down was from
8' to 50' - Temp. of the water was 60°.

EUREKA FARM SUPPLY

Vernon A. Manz

1960 MAR 28 AM 11 24

14468

Place of Use Information

Application: [18802](#) | Status: CERTIFICATE | Certificate: [6024](#) | [Start new search](#)

Acreage Data

Total Acres Irrigated: 160 Use Units:

Remarks

None

Place of Use Data

QQ	Q	Section	Township	Range	BM	Acres	APN	County
NE	NE	08	22N	54E	MD	40.00		
NW	NE	08	22N	54E	MD	40.00		
SE	NE	08	22N	54E	MD	40.00		
SW	NE	08	22N	54E	MD	40.00		