

# General Information

Application: [39156](#) | Status: CERTIFICATE | Certificate: [10716](#) | [Start new search](#)

## General

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

## Previous Applications (Base Rights)

Change of App No.	POD	POU	MOU
<a href="#">30009</a>	Y		

Source:	UNDERGROUND	Source Description:	
Project Name:		Decree Name:	
Use:	IRRIGATION	Period End:	1231
Period Start:	0101		

## Point of Diversion Information:

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

Duty Balance:	1250.24 AFA	Div Balance:	2.09	
Acre-Foot Storage:	0	Well Logs:		Well Log Nos.: <a href="#">6961 39812</a>
Remarks:				

# General Information

Application: 30009 | Status: ABROGATED | Certificate: 10701 | [Start new search](#)

## General

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

## Previous Applications (Base Rights)

Change of App No.	POD	POU	MOU
29565	Y	Y	

Source:	UNDERGROUND	Source Description:	
Project Name:		Decree Name:	
Use:	IRRIGATION-DLE	Period End:	1231
Period Start:	0101		

## Point of Diversion Information:

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

Duty Balance:	0 AFA	Div Balance:	0	
Acre-Foot Storage:	0	Well Logs:		Well Log Nos.: <u>8741</u>
Remarks:				

THE STATE OF NEVADA  
 CERTIFICATE OF APPROPRIATION OF WATER

WHEREAS, William A. Nisbet, 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 distribution 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 5, T.22N., R.54E., M.D.B.&M., or at a point from which the E 1/2 corner of said Section 5 bears S. 45° 00' E., a distance of 1,817.0 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 Fred L. and John J. Etchegaray  
 Post-office address Eureka, Nevada  
 Amount of appropriation 2.09 c.f.s., but not to exceed 1,250.24 acre-feet per annum  
 Period of use, from January 1st to December 31st of each year  
 \* Date of priority of appropriation August 8, 1975

Description of land to which the water is appurtenant:

39.12 Acres in	Lot 1	of Section 5, T.22N., R.54E., M.D.B.&M.
39.14 " "	Lot 2	" " " " " "
39.14 " "	Lot 3	" " " " " "
38.16 " "	Lot 4	" " " " " "
38.50 " "	the SW 1/4 NW 1/4	" " " " " "
39.50 " "	SE 1/4 NW 1/4	" " " " " "
39.50 " "	SW 1/4 NE 1/4	" " " " " "
39.50 " "	SE 1/4 NE 1/4	" " " " " "
<u>312.56 Acres Total</u>		


\*This certificate changes the point of a portion of Permit 30009, which changed the point of diversion and place of use of Permit 29565, therefore, the date of priority remains the same as Permit 29565.

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, PETER G. MORROS, State Engineer

Compared bc/bd  
 Recorded          Bk          Page           
         County Records.

of Nevada, have hereunto set my hand and the seal of my office, this 22nd day of JUNE, A.D. 19 83.  
  
 State Engineer

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6961  
 Rec. JAN 4 19 63  
 Well No. \_\_\_\_\_  
 Permit No. 19237  
22587 Do not fill in 39156

Owner ERNEST WAGGAIN Driller Glen Madan

Address FERREAS, Nev Address Eureka Nev Lic. No. 352

Location of well: SE 1/4 NE 1/4 Sec. 5, T22N 18R, R54E, in \_\_\_\_\_ County

or \_\_\_\_\_

Water will be used for IRRIGATION Total depth of well 240 FT.

Size of drilled hole 2 1/2" Weight of casing per linear foot 30 lb. approx.

Thickness of casing 1/8" Temp. of water approx 58°

Diameter and length of casing 16" length 20'  
(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. 3 FT.

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

Date of commencement of well April 5, 62 Date of completion of well April 7, 62

Type of well rig Revers Rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	10		Sand & Gravel	
10	20		Sand	
20	90		Clay	
90	100		Clay & Coarse Sand	Chief aquifer (water-bearing formation) from <u>140 to 180</u> to <u>220 to 240</u> ft.
100	132		Clay	Other aquifers _____
132	134		Fine Sand	
134	136		Clay	
136	150		Coarse Sand	
150	151		Clay	
151	155		Coarse Sand & Clay	
155	158		Clay	
158	161		Coarse Sand & Clay	First water at <u>8'</u> feet.
161	171		Coarse Sand	
171	174		Clay	Casing perforated from <u>140 to 180</u> to <u>220 to 240</u> ft.
174	179		Fine Sand	
179	225		Clay	
225	240		Sand	Size of perforations <u>1/8"</u>



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, Quality of Water, Etc.

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WELL DRILLER'S STATEMENT

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

Signed *Fater Drilling*  
Well Driller

By *Glen Maddox*

License No. 352

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

(Not to be filled in by Driller)

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WELL DRILLERS REPORT

Please complete this form in its entirety

LOG REC'D 07/23/92  
NOTICE OF INTENT NO. 8250

PRINT OR TYPE ONLY

1. OWNER JOHN & FRED ELCHEGARY ADDRESS AT WELL LOCATION \_\_\_\_\_

MAILING ADDRESS EUREKA NEVADA 89316

2. LOCATION SE 1/4 NE 1/4 Sec. 5 T. 22 N. R. 54 E EUREKA County

PERMIT NO. 19237 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  PIPE DRILL  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other  REVERSE

6. Sand M. = Sand and Gravel  
LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		TOP	2	2
Sand M.		2	10	8
Black Sand		10	12	2
BLACK CLAY		12	54	42
GREY CLAY		54	72	18
Sand M.		72	76	4
CLAY		76	130	54
Sand M. (SOME CLAY)		130	196	66
LAYERS				
CLAY		196	256	60
Sand M.	2	256	258	2
CLAY		258	327	69
Sand M. (SOME SAND STONE)	17	327	344	17
CLAY		344	348	4
Sand M.	3	348	351	3
SAND STONE	10	351	361	10
Sand M.	7	361	368	7
SOFT CLAY		368	384	16
Sand M.	4	384	388	4
CLAY		388	411	23
Sand M.	2	411	413	2
CLAY		413	423	10
SAND STONE	10	423	433	10
CLAY		433	469	36
Sand M.	3	469	472	3
CLAY		472	478	6
CLAY SAND M.	16	477	493	16

Date started 5-19-92, 19\_\_\_\_  
 Date completed 7-10-92, 19\_\_\_\_

8. WELL CONSTRUCTION  
 Diameter hole 39 inches Total depth 493 feet  
 Casing record 16" and 12"  
 Weight per foot \_\_\_\_\_ Thickness 1/4  
 Diameter From To  
16" inches TOP feet 309 feet  
12" inches 309 feet 493 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet

Surface seal: Yes  No  Type CEMENT  
 Depth of seal 50 FEET feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 493 feet

Perforations:  
 Type perforation ROSCO MASS  
 Size perforation 1/8"  
 From 140 feet to 200 feet  
 From 255 feet to 279 feet  
 From 329 feet to 377 feet  
 From 397 feet to 493 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 51 feet below land surface  
 Flow 0 G.P.M. 0 P.S.I.  
 Water temperature COLD F. Quality VERY GOOD

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name BLASKETT IRRIGATION Contractor

Address BOX 10 EUREKA NEVADA Contractor

Nevada contractor's license number 11882

Nevada contractor's drillers number \_\_\_\_\_

Nevada driller's license number 635 Actual Driller

Signed James E. Muth Contractor DRILLER

Date 7-11-92

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>1760</u>	<u>1050</u>	<u>128</u>	<u>24</u>

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

# Maps and Due Dates

Application: 39156 | Status: CERTIFICATE | Certificate: 10716 | [Start new search](#)

## Due Dates

<b>Filing Date:</b>	09/27/1979	<b>Priority Date:</b>	08/08/1975	<b>Return Date:</b>	
<b>Sent for Publication:</b>	04/22/1980	<b>Last Publication:</b>	05/29/1980	<b>Ready for Action:</b>	06/28/1980
<b>Permit Date:</b>	09/19/1980	<b>Withdrawn Date:</b>		<b>Forfeit Date:</b>	
<b>Cancel Portion:</b>		<b>Cancellation Date:</b>		<b>Cancellation Rescind:</b>	
<b>Denied Date:</b>					

## Maps

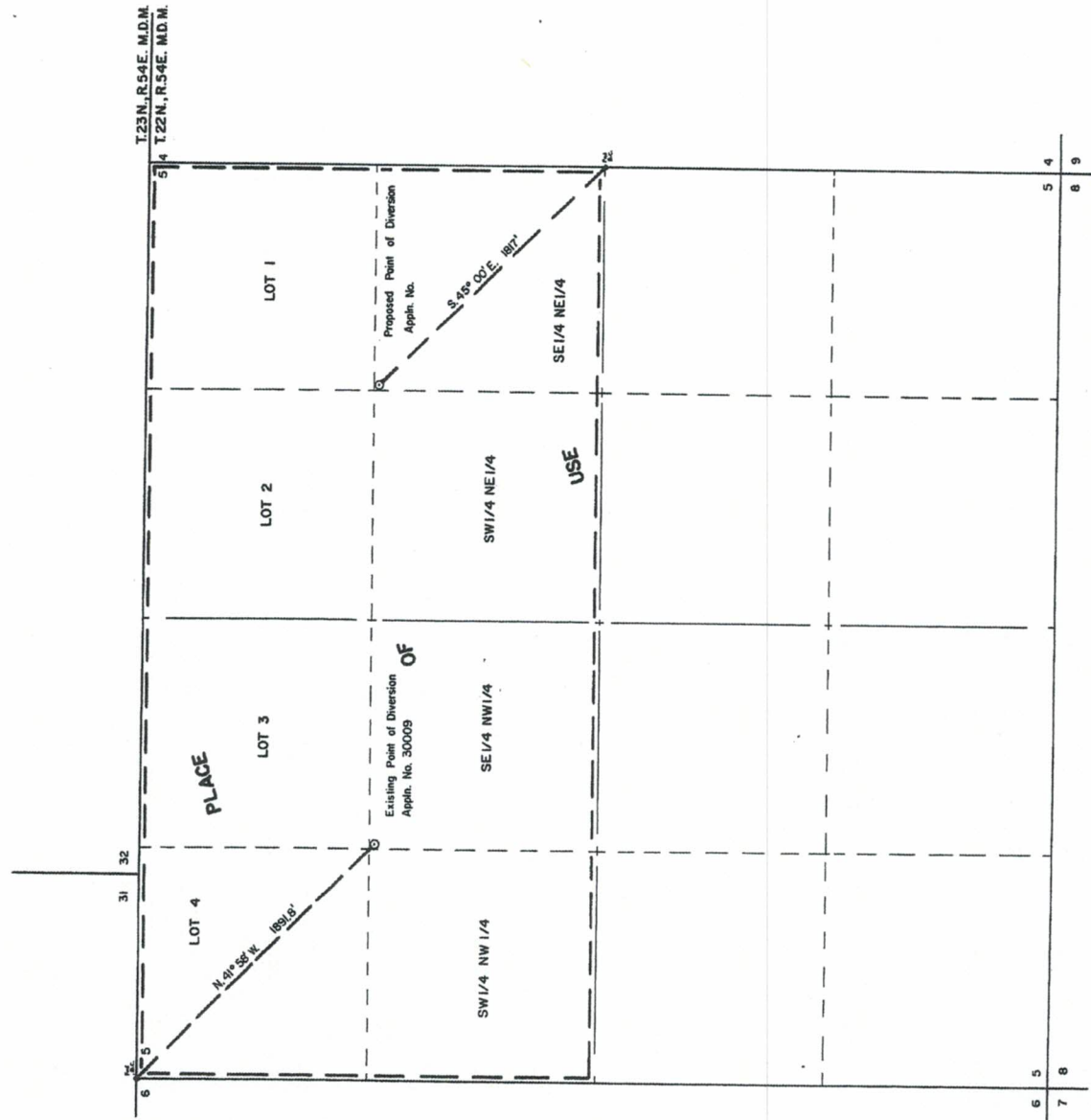
Filed Under:	Date:	Filed Under:	Date:
Proposed POD: <u>39156</u>	09/27/1979	Existing POD:	
Proposed POU:		Existing POU:	

## Proofs of Completion and Beneficial Use

Due Date:	Received:	Filed:	Extension Due:	Extension Received:
POC: 04/19/1982		02/17/1981		
PBU: 04/19/1983		05/18/1983		

## Other Dates and Requirements

<b>Cultural Map Due:</b>	Y	<b>Received:</b>	05-18-1983	<b>Filed Under:</b>	<u>30009</u>	<b>Certificate Date:</b>	06-22-1983
<b>Forfeiture Due Date:</b>		<b>Extension Required:</b>		<b>Forfeiture Portion:</b>		<b>Forfeiture Filed:</b>	
<b>Temporary Expiration Date:</b>		<b>Other Date:</b>		<b>Reporting Required:</b>		<b>Forfeiture Filed:</b>	
<b>Remarks:</b>							



I, William A. Nibel, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale, compiled from maps on file with the State Engineer under Application Nos. 22857 and 30009, that it truly and correctly represents the proposed location and extent of the works used to divert water from an UNDERGROUND SOURCE in EUREKA COUNTY, by FRED L. & JOHN J. ETCHEGARY, for IRRIGATION & DOMESTIC PURPOSES. That the proposed point of diversion, the approximate location and size of the diverting channel, all reservoirs or basins, the location and names of all other works which will cross or connect with the proposed works, and the boundary of all lands, showing by 40 acre subdivisions, the areas proposed to be irrigated, are fully and correctly designated thereon.



William C. Nibel  
Notary Public, State of Nevada  
Commission Expires March 2, 1982

State Water Right Surveyor No. 448

Subscribed and sworn to before me this 24th day of Sept., 1979.  
Notary Public in and for Elko County, Nevada.



LEORA BERNADET  
Notary Public, State of Nevada  
Commission Expires March 2, 1982

Basis of Bearings: Refer to 19237 and 30009



FILED  
SEP 25 1979  
STATE ENGINEER'S OFFICE

NO.	BY NAME	DESCRIPTION	DATE	APPROVED BY

OFFICE  
STATE ENGINEER  
1979 SEP 25 10 00 AM

MAP  
TO ACCOMPANY APPLICATION TO  
POINT OF DIVERSION OF A PI  
OF WATER UNDER PERMIT NO.  
IRRIGATION & DOMESTIC PURPOSES  
FOR  
BY  
FRED L. & JOHN J. ETCHE  
FROM  
UNDERGROUND SOURCE

CHILTON ENGINEERING



SECTION	T.R.	R.E.	ACREAGE
Lot 1	22	54	39.12
Lot 2	22	54	39.14
Lot 3	22	54	39.14
Lot 4	22	54	38.16
SW NW	22	54	38.50
SE NW	22	54	39.50
SW NE	22	54	39.50
SE NE	22	54	39.50

STATE OF NEVADA }  
 COUNTY OF ELKO }

William A. Hight, being first fully sworn, deposes and says that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made by me (or under my supervision and direction) on the 31<sup>st</sup> day of JUNE, 1982; that it truly and correctly shows the location, extent and boundaries of the lots, and to divert water from UNDERGROUND SOURCES, in ELKO COUNTY, by FRED L. & JOHN J. ETCHEGARAY for IRRIGATION and DOMESTIC purposes under which Application No. 30009 & 39156 are used, together with the area and kind of culture or uses to which the lands are to be put, and with said works are full and correctly designated thereon.



William A. Hight  
 STATE WATER RIGHT SURVEYOR NO. 2085

Subscribed and sworn to before me this 27<sup>th</sup> day of July, 1982.  
 Notary Public in and for Elko County, Nevada.

RECEIVED  
 MAY 26 1983  
 STATE ENGINEER'S OFFICE  
 CLAD U.S.A.



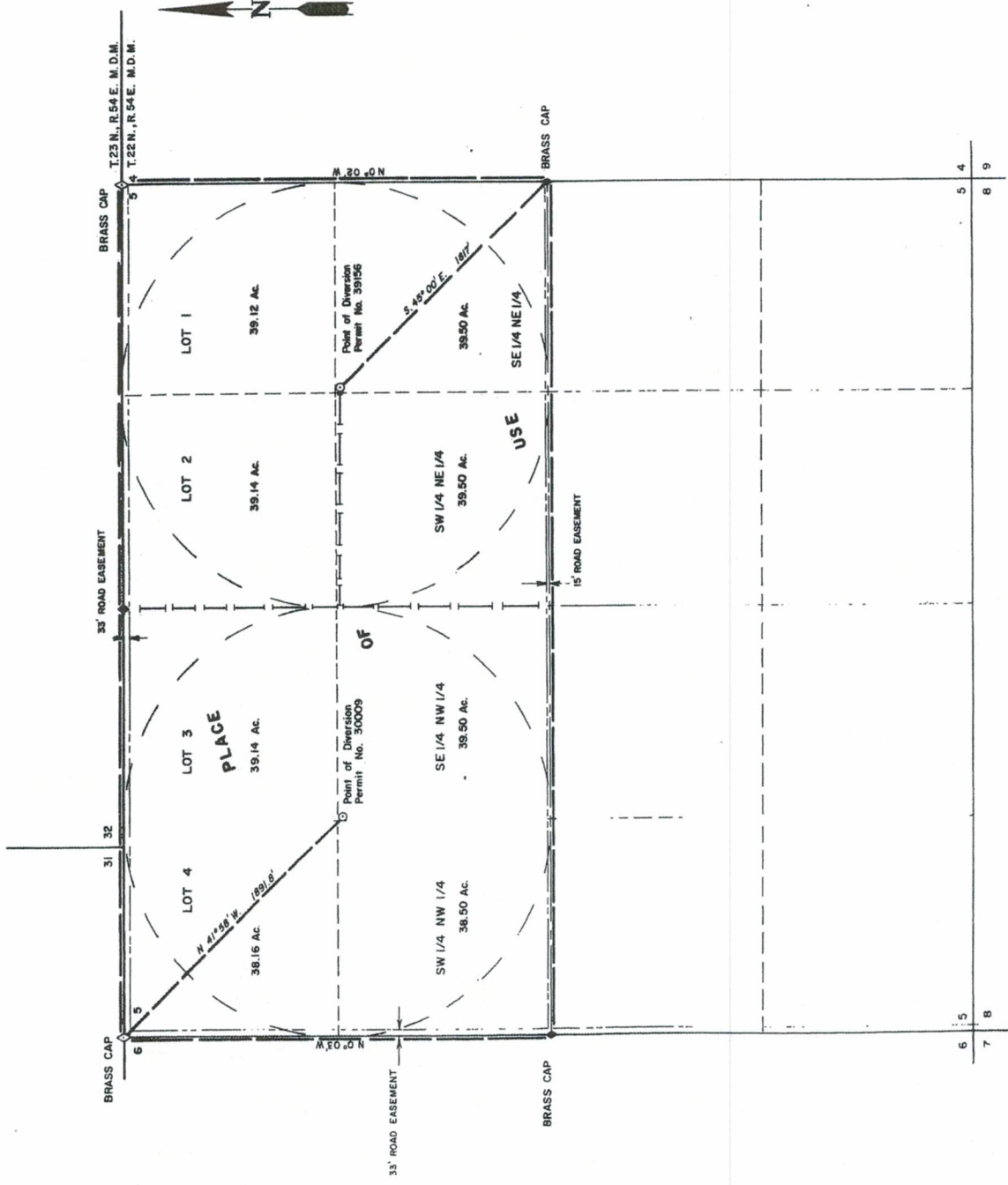
Lynn Kesemady  
 LICENSED PROFESSIONAL ENGINEER  
 State of Nevada, No. 4072



MAP  
 TO ACCOMPANY PROOFS OF BENEFIT  
 UNDER PERMITS 30009 & 39156  
 FOR IRRIGATION & DOMESTIC PURPOSES  
 BY FRED L. & JOHN J. ETCHEGARAY  
 FROM AN UNDERGROUND SOURCE

NO.	DATE	DESCRIPTION	BY
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

APPROVED BY: [Signature]  
 DATE: JULY 1982  
 JOB NO. 2385-001



30009 CERTIFICATE NO. 10201 ISSUED 5/2/82  
 39156 CERTIFICATE NO. 40716 ISSUED 5/2/82  
 STATE ENGINEER'S OFFICE  
 APPROVED BY: [Signature]  
 DATE: JULY 1982

WB2

# Place of Use Information

Application: [39156](#) | Status: CERTIFICATE | Certificate: [10716](#) | [Start new search](#)

## Acreeage Data

Total Acres Irrigated: 312.56 Use Units: TCD=1250.24AFA

## Remarks

None

## Place of Use Data

QQ	Q	Section	Township	Range	BM	Acres	APN	County
	LT01	05	22N	54E	MD	39.12		
	LT02	05	22N	54E	MD	39.14		
	LT03	05	22N	54E	MD	39.14		
	LT04	05	22N	54E	MD	38.16		
SE	NE	05	22N	54E	MD	39.50		
SW	NE	05	22N	54E	MD	39.50		
SE	NW	05	22N	54E	MD	39.50		
SW	NW	05	22N	54E	MD	38.50		

# Ownership and Title

Application: [39156](#) | Status: CERTIFICATE | Certificate: [10716](#) | [Start new search](#)

## 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, FRED L.	B	0	0	0				
ETCHEGARAY, JOHN J.	B	0	0	0				

Confirmed By:

Effective Date:

## Original Owner(s)

ETCHEGARAY, FRED L.  
ETCHEGARAY, JOHN J.

## Remarks

None