

DEPOSITED  
JUN 10 1933

Permit No. G- G 3383

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46274

# To Appropriate the Ground Waters of the State of Oregon

I, Joe Erquiaga  
(Name of applicant)

of Winnemucca, Nevada  
(Postoffice Address), county of Humboldt

state of Nevada, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Denio Creek  
(Name of stream)

tributary of \_\_\_\_\_

2. The amount of water which the applicant intends to apply to beneficial use is 3.0 cubic feet per second or \_\_\_\_\_ gallons per minute.

3. The use to which the water is to be applied is irrigation and domestic

4. The well or other source is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the \_\_\_\_\_ corner of NE 1/4 SE 1/4 Section 20, T. 41 S., R. 35 E., W. MER., or at a  
(Section or subdivision)

point from which Mile post #235 on the Oregon-Nevada State Line bears  
(If preferable, give distance and bearing to section corner)

S. 63° 37' W., 1555 Feet. (Mile Post No 235 is 18.34 ch. E. of SW cor lot 4 Sec 20)  
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_,

W. M., in the county of Harney

5. The open ditch to be 1 miles  
(Canal or pipe line)

in length, terminating in the tract 39 of Sec. \_\_\_\_\_, Twp. 47 N.,  
(Smallest legal subdivision)

R. 30 E. XXXM, the proposed location being shown throughout on the accompanying map.  
M.D.B. & M

6. The name of the well or other works is UNNAMED

### DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

This is not a flowing well.

8. The development will consist of one drilled well having a  
(Give number of wells, tunnels, etc.)

diameter of 16 inches and an estimated depth of 296 feet. It is estimated that 296 feet

feet of the well will require 1/2 inch steel casing. Depth to water table is estimated 30  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3383

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) .....varies..... feet; width on bottom .....varies..... feet; depth of water varies..... feet; grade varies..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, ..... ft.; size at intake, ..... in.; in size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type ..... 100 hp. Deep turbine, 150 hp.

G.M. Diesel motor

Give horsepower and type of motor or engine to be used .....

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

The well is located 20 feet from the channel of Denio Creek. The difference in elevation from bottom of creek channel to top of well casing is approximately 6 feet.

12. Location of area to be irrigated, or place of use .....

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
41 S.	35 E.	20	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
"	"	"	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
"	"	"	Lot 2	17.3
"	"	"	Lot 3	15.6
"	"	"	Lot 4	14.8
"	"	"	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
"	"	"	NW $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
"	"	"	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
				287.7

(If more space required, attach separate sheet)

Character of soil .....Sandy loam.....

Kind of crops raised .....Alfalfa and native hay.....

13. To supply the city of .....  
in ..... county, having a present population of .....  
and an estimated population of ..... in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$10,000.00.....
- 15. Construction work will begin on or before ..... diversion works are complete...
- 16. Construction work will be completed on or before ..... diversion works are complete
- 17. The water will be completely applied to the proposed use on or before ..... 1968

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. The underground water is supplemental to Denio Creek. The applicant claims vested rights to the waters of Denio Creek.

*Joe Orquiza*  
(Signature of applicant)

Remarks: .....

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for ..... Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~October 10,~~ 19 ~~66~~  
November 16th 66

WITNESS my hand this ~~9th~~ 16th day of August, 19 ~~66~~  
September 66

RECEIVED  
OCT 14 1966  
ENGINEER  
OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
*Fanny W. Debusch*  
ASSISTANT

RECEIVED  
SEP 15 1966  
ENGINEER  
OREGON

County of Marion,

ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 3.0 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is July 29, 1966

Actual construction work shall begin on or before June 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

Extended to Oct. 1, 1970  
Extended to Oct. 1, 1971

WITNESS my hand this 29th day of June, 1966

*Chris L. Wheeler*

STATE ENGINEER

PC

Application No. G-3596  
Permit No. G-3383

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 29th day of July 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 29, 1967

Recorded in book No. of

Ground Water Permits on page G 3383

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 12 page 53

State Printing

43490