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STATE ENGINEER
SALETS OFFICE

Permit No. G-

386

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Dan Opie (Name of applicant)

of Venator, county of Harney
(Postoffice Address)

state of Oregon, 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 Crane Creek
(Name of stream)

tributary of S. Fork Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 300 gallons per minute.

3. The use to which the water is to be applied is Irrigation.

4. The well or other source is located 828 ft. N and 1212 ft. E from the SW corner of ***** of Section 6, Township 26 South,
(Section of subdivision)

Range 36 E.W.M.

(If possible, give distance and bearing to section corner)

1467 feet N.55.35E from southwest corner of Sec. 6 Twp. 26 S.R. 36E.

N.

If there is more than one source, it must be described. Use separate sheet if necessary.

being within the SW SW of Sec. 6, Twp. 26 S., R. 36 E.

W.M. of the county of Harney

The ditch to be 6900 feet miles

is situated in the SE NW of Sec. 5, Twp. 36 S.

of 36 E. W.M., the proposed location being shown throughout on the accompanying map.

The name of the well or other works is Opie Well

DESCRIPTION OF WORKS

If not used for domestic purposes, the work to be used for the control and conservation of the ground water must be described.

The proposed work will consist of One Well having a

diameter of 12 inches and an estimated depth of 110 feet. It is estimated that

the proposed work will require Steel casing. Depth to water table is estimated _____

CANAL SYSTEM OR PIPE LINE—

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) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ 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 8-inch Turbin Pump

Give horsepower and type of motor or engine to be used 20 H.P.

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

Well 50' North of Crane Creek, a seasonal stream

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
26 S.	36 E.	6	SE SW	17.8
26 S.	36 E.	6	NW SE	6.6
26 S.	36 E.	6	SW SE	9.0
26 S.	36 E.	6	NE SE	15.0
26 S.	36 E.	6	SE SE	2.6
26 S.	36 E.	5	NW SW	10.3
26 S.	36 E.	5	SE NW	2.5
26 S.	36 E.	5	NE SW	6.0

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crop raised Alfalfa

MUNICIPAL SUPPLY—

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

14. Estimated cost of proposed works, \$ 4500.00

15. Construction work will begin on or before 1956

16. Construction work will be completed on or before May, 1957

17. The water will be completely applied to the proposed use on or before May, 1957

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.

E. J. Jones
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with correction on or before December 12, December 22nd, or September 10, 1956.

WITNESS my hand this 10th day of October, 1956.

By *Charles A. Stinski* STATE ENGINEER
Trevor Jones ASSISTANT

EW

County of Marion,

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 0.87 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 Erie Well

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

If for irrigation, this appropriation shall be limited to 1/80 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 April 20, 1956

Actual construction work shall begin on or before December 24, 1957 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 24th day of December, 1956

Elmer A. Stanley STATE ENGINEER

Application No. G- 314

Permit No. G- 386

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 20th day of April 1956 at 1:15 o'clock P. M.

Returned to applicant:

Approved:

December 24, 1956 of 386 Ground Water Permits on page

STATE ENGINEER

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