

11/79 SM-

54097

Permit No. 40500

NCR

78-21B-46

*APPLICATION FOR PERMIT

INSPECTOR
4-16-80
JSD

To Appropriate the Public Waters of the State of Oregon

I, BERT A. STIMSON

(Name of applicant)

of P.O. Box 1084

(Mailing address)

ROSEBURG

(City)

State of OREGON, 97470

(Zip Code)

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

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

1. The source of the proposed appropriation is NORTH UMPQUA RIVER

(Name of stream)

, a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.03

cubic feet per second (0.01 DOMESTIC, 0.02 IRRIGATION) of 1.6 ac.

(If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is DOMESTIC AND IRRIGATION

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

FOR LOT 27, EAGLE POINT ESTATES

4. The point of diversion is located 100 ft. N and 20 ft. E from the NW

(N. or S.)

(E. or W.)

corner of LOT 27, EAGLE POINT ESTATES

(Section or subdivision)

also: - 810' N, 830' E from NW 1/4 Cor Sec. 19

120' N, 40' W. from NE Corner Lot 27 Eagle Point Estates

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

4943
57090
60443

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the Lot (SW 1/4 NW 1/4) of Sec. 19, Tp. 26 S

(Give smallest legal subdivision)

(N. or S.)

R. 4W, W. M., in the county of DOUGLAS

5. The PIPELINE to be APPROX 800 FT

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 NW 1/4 of Sec. 19, Tp. 26 S

(Smallest legal subdivision)

(N. or S.)

R. 4W, W. M., the proposed location being shown throughout on the accompanying map.

(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

AD 1 1/2
Sewers 1/4 1/4 1

6. (a) Height of dam feet, length on top feet, length at bottom

..... feet; material to be used and character of construction

(Loose rock, concrete, masonry.)

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2 H.P. MULTI-STAGE

(Size and type of pump)

JET PUMP, 220-240 VOLT, 60 CYCLE AC,

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

WATER TO BE LIFTED APPROX. 40 FT.

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

LOTS & DLCS ✓

0000

Canal System or Pipe Line—

7. (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.; size at 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.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26.5	4W	19	lot 3 (SW 1/4 NW 1/4)	Don 9 1.26 ACRES
DOMESTIC USE:				
26.5	4W	19	SW 1/4 NW 1/4	irrigated
More explicitly described as being the land and southern house on lot 27 of Eagle Point Estates				

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied TWO

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 1500.00
- 12. Construction work will begin on or before JULY 23, 1976
- 13. Construction work will be completed on or before OCTOBER 1, 1977
- 14. The water will be completely applied to the proposed use on or before OCTOBER 1, 1978

Bert H. Thomson
(Signature of applicant)

Remarks: LEGAL DESCRIPTION AS SHOWN ON DEED:
"LOT TWENTY-SEVEN (27), EAGLE POINT ESTATES"

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER
By ASSISTANT

PERMIT

STATE OF 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 ~~0.03~~ ^{0.025} cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from ~~North Umpqua River~~

~~TRIBUTARY UMPQUA RIVER~~

The use to which this water is to be applied is domestic use for ~~two families~~ ^{one} and irrigation, being ~~0.01~~ ^{0.005} c.f.s. for domestic and ~~0.02~~ ^{0.01} c.f.s. for irrigation.

~~0.01~~ ^{0.005}
~~0.02~~ ^{0.01}
ACRES

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 ^{2 1/2} 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 priority date of this permit is April 2, 1976

Actual construction work shall begin on or before June 23, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 23rd day of June, 1976

James E. Sisson
WATER RESOURCES DIRECTOR

Application No. 40500
Permit No. 40500

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 2 day of April, 1976, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 40500 of permits on page

STATE ENGINEER

Basin No. 16 page 26 J
es

378-3066

54097

26 April 1976

Bert A. Stimson
P.O. Box 1084
Roseburg, Oregon 97470

Dear Mr. Stimson:

This will acknowledge your returned map and additional fee of \$15.00 in support of your application No. 54097.

Your application is now in satisfactory form for approval by the issuance of a permit.

Sincerely,

Vestal R. Garner
Water Rights Engineer

VRG:lcm
ENCL: Receipt No. 54704

54097

15 April 1976

Bert A. Stimson
P.O. Box 1084
Roseburg, Oregon 97470

Dear Mr. Stimson:

This will acknowledge your map, legal description, fees of \$30.00 and application for a permit to appropriate 0.01 cubic foot per second of water for domestic use for two families and 0.02 cubic foot per second of water for irrigation of 1.6 acres, all from North Umpqua River. This application has been filed as No. 54097.

As filed, your application requires a \$20.00 examination fee and permit recording fees of \$15.00 for domestic use and \$10.00 for irrigation. Therefore, an additional \$15.00 recording fee is required to complete your applications

Will you please show on the enclosed map copy the location of the two houses to be served with water, then return the map to this office.

Permits will be issued for use of water from North Umpqua River and its tributaries with the understanding that water may not be available during the dry periods of the irrigation season. The available water may be needed to satisfy existing rights or meet minimum flow standards established.

Upon receipt of the additional fee and the corrected map, your application will be in satisfactory form.

Sincerely,

Vestal R. Garner
Water Rights Engineer

VRG:lcm
ENCL: Receipts No. 52284

Info: Mr. Bert Stimson all land applied on has been irrigated from North Umpqua River. Water has also been used in both houses.

Div: Pumps direct from North Umpqua River

Pump & Motor: A.O. Smith $1\frac{1}{2}$ ^{hp} @ 3450 rpm
Sears Jet $1\frac{1}{4} \times 1\frac{1}{4} \times 1$

$$\frac{1.5(66)}{114.3+15} =$$

$$\frac{9.9}{29.3} = 0.08$$

cfs @ 45 psi.

Pipe: 2 $1\frac{1}{4}$ " plastic pipes ~~to~~ from river to pump
1 1 " plastic buried to houses & for irrigation
with $\frac{3}{4}$ " iron standpipes w/ faucets
garden hoses

$$\frac{1(5)}{50} = 0.04$$

cfs @ 45 psi.

Heads: 4 lawn sprinklers (all max)

Lift: + 15' river to pump @ 0' to + 15' to land
irrigated from pump & + 5' to houses from pump

Use: Domestic (2) families and irrigation
of lawn & garden.

tie: Inspection

Steve Donaldson
4-16-80 FE

T. 26 S. R. 4 W. Pt. N.V.

1" = 200'

RECEIVED

APR 23 1976

WATER RESOURCES DEPT.
SALEM, OREGON

SW 1/4 NW 1/4



w/4 Cor
SEC 19

NORTH 810'

830'

UMPQUA

DIVERSION POINT

PUMP

60' FROM WEST LINE

55' FROM WEST LINE

200' LINE

EACH HOUSE
14 X 60

POINT

SOUTH

Application No. 54097
Permit No.

