

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Kenneth E. Stone (Name of applicant)
of Powers Road, Broadbent (Mailing address)
State of Oregon, 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 Domestic Spring for Livestock watering
South Fork of Coguille River (Name of stream)
a tributary of _____
- 2. The amount of water which the applicant intends to apply to beneficial use is 0.23 for irrigation
cubic feet per second. 0.02 for domestic stock and fire protection
(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 irrigation and domestic stock
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located #1 870 ft. S and 980 ft. W from the NE corner of Section 5 being within the NE 1/4 of Sec. 5, TWP. 30S., Rge. 12W, W.M.
(Section or subdivision)
The point of diversion #2, Two pumps, irrigation and domestic, is located 1610 Feet S and 1790 feet W from the NE corner of section 5 being within the SW 1/4 NE 1/4 of Sec 5, TP30S., Range 12W
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the _____ of Sec. _____, Tp. _____
(Give smallest legal subdivision) (N. or S.)
R. _____, W. M., in the county of Coos
(N. or W.)
5. The Pipeline to be #1 200 Feet
(Main ditch, canal or pipe line) #2 Domestic 1340 Feet
in length, terminating in the #1 NE 1/4; #2 SW 1/4 of Sec. 5, Tp. 30S.
(Smallest legal subdivision) (N. or S.)
R. 12W, W. M., the proposed location being shown throughout on the accompanying map.
(N. or W.)

DESCRIPTION OF WORKS

Diversion Works—
6. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Lenses rock, concrete, masonry, rock and brush, timber crib, etc., waterway 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 *See remarks section
MOTOR (Size and type of pump)
#1 Diversion 2hp gas with centrifugal pump
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
#2a Diversion Domestic pump 1hp electric pump with 1 1/2 in. suction & 1 in. discharge
#2b Diversion 7 1/2 hp electric pump 2 1/2 inch suction & 2 in. discharge

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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, *See remarks, section ft., size at intake, 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? Yes Estimated capacity, 33 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
30S	12W	5	NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of NE $\frac{1}{4}$	11.75 (1/4 acre of Garden) (Diversion 2) 11.5 Fire Ponds
30S	12W	5	NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$	7.0 (Diversion 2) 11.5
30S	12W	5	S $\frac{1}{2}$ of NE $\frac{1}{4}$ of NE $\frac{1}{4}$	Spring for watering Livestock (10 Head) (Diversion 1)
* See letter rec'd March 24, 64				

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised White clover, Sub clover, Rye Grass, orchard Grass, (for pasture and hay)

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 (Head) feet.

(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

11. (a) To supply the city of _____

(Name of)

County, having a present population of _____

and an estimated population of _____ in 19 _____

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

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

12. Estimated cost of proposed works, \$ 2,100.00

13. Construction work will begin on or before Diversion No. 2B to be May 1, 1964 and No. 1 and No. 2A are in operation now.

14. Construction work will be completed on or before by Summer of 1964

15. The water will be completely applied to the proposed use on or before June 1964

Kenneth E. Stone
(Signature of applicant)

Remarks: #1 Diversion approximately 200Ft. 3/4 in. pipe from Stock tank for livestock to pump.

#2 Diversion- consists of two pumps-(a) Domestic for Fire protection and stock water with 600 Ft. of 1 1/4 inch pipe from pump then being reduced to 1 inch pipe 740Ft. to farmstead (Point of use approximately 50 Ft. higher elevation than intake)

(b) Irrigation- 1100 Ft. 4" pipe throughout-elevation difference approximately 30 Feet- Estimated capacity 150 gallons per minute or 1/3 sec. ft.

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 corrections on or before _____ April 28 _____, 1964 _____

WITNESS my hand this 28th day of February _____, 1964 _____

RECEIVED
MAR 01 1964
CHRIS L. WHEELER
STATE ENGINEER
By *Walter M. Perry*
ASSISTANT

PERMIT

STATE OF OREGON, }
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 0.24 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 a spring and South Fork Coquille River

The use to which this water is to be applied is stock, irrigation and fire protection; being 0.005 c.f.s. from the spring for stock, 0.23 c.f.s. for irrigation and 0.005 c.f.s. for fire protection from South Fork Coquille River.

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 February 11, 1964

Actual construction work shall begin on or before May 20, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 20th day of May, 1964
Chris L. Wheeler
STATE ENGINEER

Application No. 39498
Permit No. 29473

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 11th day of February, 1964, at 8:00 o'clock A.M.

Returned to applicant:

Approved: May 20, 1964
Recorded in book No. 82 of 29473
Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 22K
Fees