

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, We, Curtis N. Chapman and Matilda N. Chapman
(Name of applicant)

of Box 276 Brookings,
(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 Benson Creek (South Fork)
(Name of stream)

, a tributary of Chetco River

2. The amount of water which the applicant intends to apply to beneficial use is 0.2

cubic feet per second. from gravity source, 0.02 cfs from pumping source.
(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 & Domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located gravity 1341.7 ft. North and 178.3 ft. East from the SE
(N. or S.) (E. or W.)

corner of Government Lot 1, Section 4, T11S, R13W.
(Section or subdivision)

The P.D. for pumping unit is 1000.0 North and 480.0 West from the

SE corner of Government Lot 1, Section 4, 41/13

(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 Northwest Quarter, Southeast Quarter of Sec. 4, Tp. 41 S.,
(Give smallest legal subdivision) (N. or S.)

R. 13 W., W. M., in the county of Curry
(E. or W.)

5. The Pipe Line to be 1200 feet plus
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the Lot 1 of Sec. 4, Tp. 41 S.,
(Smallest legal subdivision) (N. or S.)

R. 13 W., W. M., the proposed location being shown throughout on the accompanying map.

The pumping pipe line to be 300 feet long terminating same as above.

DESCRIPTION OF WORKS

Diversion Works— Gravity System

6. (a) Height of dam 3 feet, length on top 10 feet, length at bottom

6 feet; material to be used and character of construction Concrete
(Loose rock, concrete, masonry,

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

(b) Description of headgate Screened 2" pipe
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Automatic electric
(Size and type of pump)

2" centrifugal pumping unit, pumping from simple catch basin in
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
 the stream.

* 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, 1200 plus ft.; size at intake, 2 in.; size at 520 ft. from intake 1 1/2 in.; size at place of use 1 1/2 plus in.; difference in elevation between intake and place of use, 150 ft. Is grade uniform? no. Estimated capacity, sec. ft.

Pumping line to be 300 feet to junction with gravity line

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
41 S.	13 W.	4	Lot 1	15
See attached legal description of property				
Property on which water is to be used is a part of that more explicitly described by applicant as follows: Curtis N. Chapman. Legal Description to accompany Water Permit Application. July 1949.				

A tract of land in Lot 1, (SE 1/4 of the SW 1/4) of Section 4, Township 41 South, Range 13 West, W. M., Curry County, Oregon; Beginning at the Southeast corner of Lot 1; Thence following the South boundary of Lot 1, West 987.9 feet to the Southeast corner of a tract of land deeded by Wahlberg to Anderson as recorded in Curry County Record of Deeds, Volume 33, pages 149-150; Thence following the East line of the Anderson tracts, North 601.4 feet to the South-erly line of a private roadway; Thence following said roadway line Northeasterly to its intersection with the thread of the stream of Benson Creek; Thence following said thread of stream Northeasterly to its intersection with the North line of Lot 1; Thence following said North line, East 475.0 feet, more or less, to the Northeast corner of Lot 1; Thence following the East line of Lot 1, South 1023.0 feet, to the point of beginning. Containing 23.2 acres, more or less.				
Also the right of ingress and egress and access to the above described tract, over and (CONTINUED UNDER REMARKS)				

(If more space required, attach separate sheet)

(a) Character of soil Coast Loam

(b) Kind of crops raised Pasture

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 See Remarks.....

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

11. Estimated cost of proposed works, \$...800.00.....

12. Construction work will begin on or before January 1st, 1950.....

13. Construction work will be completed on or before January 1st, 1951.....

14. The water will be completely applied to the proposed use on or before January 1st 1951.....

(Sgd) Curtis N. Chapman

(Signature of applicant)

Remarks: SEE WATER PERMIT NO. 10746.

This application for the improvement and expanded use of works installed under the above numbered permit. The existing catch basin is of loose rock a new concrete basin is to be installed. 50 feet from this point of diversion a gravel filter will be built. The existing 1 inch pipe line from the concrete storage tank to the point of use will be replaced by a 1 1/2 inch pipe line. For irrigation purposes 800 feet of aluminum portable irrigation pipe with sprinkler heads will be installed.

Under the existing permit water for domestic purposes has been used for several years. This application is for additional water for irrigation of pasture land. It is also proposed to use this water for domestic supply for one or more rental dwellings to be constructed in location shown on the map.

(Continued from Item 8)

upon that certain existing private roadway which extends from the North boundary of said tract, Southerly and Westerly to U. S. Highway 101, said roadway being described in Curry County Record of Deeds in Volume 17, page 169.

ALSO: A tract of land lying in the Northeast Quarter of the Southwest Quarter of Section 4, Township 41 South, Range 13 West, W. M., Curry County, Oregon; Beginning at the Southeast corner of said NE 1/4 of the SW 1/4; Thence following the South boundary of the NE 1/4 of the SW 1/4, West 475.0 feet, more or less, to its intersection with the thread of the stream of Benson Creek; Thence following said thread of stream, Northeasterly to its intersection with the East boundary of said NE 1/4 of the SW 1/4; Thence following the East line of said NE 1/4 of the SW 1/4, South 260.0 feet, more or less, to the point of beginning. Containing 1.44 acres, more or less.

* * * * *

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.....

Application No. 24562

Permit No. 19364

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 3rd day of April

1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1950

Recorded in book No. 47 of

Permits on page 19364

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 2 D

Fees Paid 25.00

PERMIT

STATE OF OREGON, } ss. 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 0.22 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 South Fork Benson Creek

The use to which this water is to be applied is irrigation and domestic, being 0.188 c.f.s. for irrigation and 0.032 c.f.s. for domestic

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 3, 1950

Actual construction work shall begin on or before June 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 30th day of June, 1950

CHAS. E. STRICKLIN

STATE ENGINEER