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AUG 19 1964
STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Bertha E. Crooks
(Name of applicant)
of Route 3, Box 190, Coos Bay, Oregon
(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 Coal Mine Creek and Catching Creek and two springs
(Name of stream)
Catching Slough, a tributary of Catching Slough

2. The amount of water which the applicant intends to apply to beneficial use is Catching Creek 0.06 cu. ft. spring div. pt. #5 0.01 cu. ft. cubic feet per second. Coal Mine Creek 0.06 cu. ft. spring div. pt. #6 0.01 cu. ft.
(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 0.12 cu. ft., domestic use 0.01 cu. ft. and stock watering 0.01 cu. ft.
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is ^{#1} located 385 ft. S. and 415 ft. W. from the center _(N. or S.) _(E. or W.) corner of sec. 32, div. pt. #2 is 635'S. and 398'W. from the c¹ _(Section or subdivision) cor.; div. pt. #3 is 780'S. and 980'W. from the c¹ cor.; div. pt. #4 is 420'S. and 972'W. from the c¹ cor.; div. pt. #5 is 1,120'S. and 330'E. from the c¹ cor., and div. pt. #6 is 345'S. and 457'E. of the c¹ cor.
(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 N.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ & N.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$ of Sec. 32 Tp. 26 S.
(Give smallest legal subdivision) (N S)

R. 12 W. W. M., in the county of COOS
(E. or W.)

5. The 12 W. (Main ditch, canal or pipe line) to be 26 S. (Miles or feet) in length, terminating in the 12 W. (Smallest legal subdivision) of Sec. 32 Tp. 26 S. (N or S) R. 12 W. W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 0 feet, length on top 0 feet, length at bottom 0 feet; material to be used and character of construction Loose rock, concrete, masonry,
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 0
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2" self priming Centrifugal (Size and type of pump)
air cooled 4 cycle 3 H.P. Briggs and Stratton motor
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
3" pipe 80' 2" pipe 200' - 280' total

*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.

29946

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. 2900 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? 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
T. 26s	R. 12w	32	N.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ N.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	10. and Domestic Stock

(If more space required, attach separate sheet)

(a) Character of soil 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.

(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

Tp., R., W. M.

(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.

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

(i) The nature of the mines to be served

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 one

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

11. Estimated cost of proposed works, \$ 650.00

12. Construction work will begin on or before July 30, 1965

13. Construction work will be completed on or before July 30, 1966 Completed

14. The water will be completely applied to the proposed use on or before 1966

Bertha E. Crook
(Signature of applicant)

Remarks:

Legal description from deed.

The irrigation portions in this application are already developed and in use but the two springs will not be developed until next year sometime.

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,

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 0.135 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 Coal Mine Creek, Catchin. Creek, Spring #5 and Spring #6; being 0.06 c.f.s. from Coal Mine Creek; 0.06 c.f.s. from Catching Creek for irrigation; 0.01 c.f.s. from Spring #5 for stock; and 0.005 c.f.s. from Spring #6 for domestic use.

The use to which this water is to be applied is irrigation, domestic, stock; being 0.12 c.f.s. for irrigation, 0.005 c.f.s. for domestic use, and 0.01 c.f.s. for stock.

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 August 19, 1964. Actual construction work shall begin on or before January 8, 1966 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 8th day of January, 1965. [Signature] STATE ENGINEER

Application No. 40174
Permit No. 29946

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 19th day of August, 1964, at 8:00 o'clock A. M.

Returned to applicant:

Approved: January 8, 1965

Recorded in book No. 29946 of Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 17 page 10H Fees