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SEP 15 1972

STATE ENGINEER
SALEM OREGON

Permit No. 36459

CERTIFICATE NO. 53721

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, James H Reed (Name of applicant)

of Box 496 Halfway (Mailing address), (City)

State of Oregon, 97834 (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 an unnamed Spring (Name of stream)

, a tributary of Halbrook Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.15

cubic feet per second 0.01 Domestic; 0.14 Irrigation (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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Use

4. The point of diversion is located 232 ft. North and 2000 ft. East from the N.W. (N. or S.) (E. or W.)

corner of Section 24 Township 7S Range 45 E.W.M. (Section or subdivision)

(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 S.E. 1/4 of S.W. 1/4 of Section 13 of Sec. 13, Tp. 7S (Give smallest legal subdivision) (N. or S.)

R. 45 E, W. M., in the county of Baker (E. or W.)

5. The Pipeline to be 1320' (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the N.E. 1/4 of N.W. 1/4 of Sec. 24, Tp. 7S (Smallest legal subdivision) (N. or S.)

R. 45 E, 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 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 Box 4x6x6 with pipe exit at south end (Timber, concrete, etc., number and size of openings)

Box of concrete with wood cover.

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

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

* 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.

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) 4' feet; width on bottom 4 feet; depth of water 1 feet; grade 240 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, 1320 ft.; size at intake, 1 1/2" in.; size at ft. from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 200 ft. Is grade uniform? yes Estimated capacity, 15 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
7S	45E	24	SE 1/4 of NW 1/4	25 1/2
7S	45E	24	NE 1/4 of NW 1/4	4 1/2
7S	45E	24	SE 1/4 of NW 1/4	2 houses - Domestic use

(If more space required, attach separate sheet)

(a) Character of soil Silty clay loam

(b) Kind of crops raised Grass and Forage - pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed N.A. 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

10. (a) To supply the city of N A

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 2

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

11. Estimated cost of proposed works, \$ 500.00

12. Construction work will begin on or before October 1973

13. Construction work will be completed on or before October, 1975

14. The water will be completely applied to the proposed use on or before October, 1976

James H. Reed
(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 ~~correction and completion~~ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~December 20~~, 19 ~~71~~ December 11, 1972

WITNESS my hand this ~~20th~~ day of ~~October~~, 19 ~~71~~
~~24th~~ ~~May~~ ~~72~~
~~28th~~ ~~July~~ ~~72~~
~~11th~~ ~~August~~ ~~72~~
~~11th~~ ~~October~~ ~~72~~

CHRIS L. WHEELER
STATE ENGINEER

RECEIVED
OCT 17 By Wayne J. Overcash
STATE ENGINEER ASSISTANT
SALEM, OREGON

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 0.15 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 an unnamed spring

The use to which this water is to be applied is domestic use for 2 families and irrigation being 0.01 cfs for domestic use and 0.14 cfs for irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 4 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 24, 1972

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975.

WITNESS my hand this 13th day of March, 1973.

Chris L. Wheeler
STATE ENGINEER
Extended to Oct. 1979
Extended to Oct. 1977
Extended to Oct. 1979
Extended to Oct. 1977

Application No. 48594
Permit No. 36459

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, 1971, at 8:22 o'clock A.M.

Returned to applicant:

Approved: March 13, 1973
Recorded in book No. 36459 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 9 page 2A
Fees: \$30.00