

RECEIVED
JUL 17 1958
STATE ENGINEER
SALEM, OREGON

Permit No. 25601

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Gordon F. Helms
(Name of applicant)
of R 3 Junction City, Ore
(County)
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 unnamed slough
(Name of stream)
a tributary of High water tributary Willamette

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 7/10
(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
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 990 ft. S and 1400 ft. W from the NE
(N or S) (E or W)
corner of Sec. 26
(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 NW 1/4 NE 1/4 of Sec. 26, Tp. 16 S
(Give smallest legal subdivision) (N or S)

R. 4-W W. M., in the county of Lane
(E or W)

5. The Pumped direct from point of Div. to be
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N or S)

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

(c) If water is to be pumped give general description 2" Centrifugal
(Size and type of pump)
Gasoline Tractor power 15' lift
(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.

**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.

25801

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 _____ 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 Williams-Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16-S	4-W	26	N.E. 1/4 of NE 1/4	6.25 9.
16-S	4-W	26	N.W. 1/4 of NE 1/4	3

(If more space required, attach separate sheet)

(a) Character of soil River loam (Chetatis)

(b) Kind of crops raised Mint & Dill

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 _____

12. (a) To supply the city 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 _____

Insert within 11, 12, 13, and 14 in all cases

11. Estimated cost of proposed works, \$ 100⁰⁰

12. Construction work will begin on or before July 1, 1958

13. Construction work will be completed on or before July 10, 1958

14. The water will be completely applied to the proposed use on or before July 20, 1958

Gordon F. Kelso
(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 _____

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_____

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 0.25 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 unnamed slough

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 July 2, 1958

Actual construction work shall begin on or before September 17, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60.

Complete application of the water to the proposed use shall be made on or before October 1, 19 61

WITNESS my hand this 17th day of September, 19 58.

Lewis A. Stanley
STATE ENGINEER

Application No. 32430

Permit No. 25601

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 2nd day of July, 1958, at 5:00 o'clock A. M.

Returned to applicant:

Approved:

September 17, 1958

Recorded in book No. 69 of 25601 Permits on page

LEWIS A. STANLEY
STATE ENGINEER

2-76A19

State Printing

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