

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, W. Clarence B. HASTIE
(Name of applicant)
of Road #1 Box #289
(Mailing address) Hubbard
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 Bulla Creek
(Name of stream)
a tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is one (1)
cubic feet per second.
(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 _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of _____
(Section or subdivision)
Reference monument set N 67° 40' W 881⁸⁵ ft. from NE corner
section 6, T6S, R1E, WM - Precision approximately 28 ft W
of reference monument.
(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 SE 1/4 SE 1/4 of Sec. 31, Tp. 5S
(Give smallest legal subdivision) (N. or S.)
R. 1E, W. M., in the county of Cheekamas
(E. or W.)

5. The portable main pipe line to be 2500 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 SW 1/4 of Sec. 32, Tp. 5S
(Smallest legal subdivision) (N. or S.)
R. 1E, 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 centrifugal
(Size and type of pump)
three phase, 220 volt, 15 HP electric
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
35 ft. total lift.

*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.
5-53-4M

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, 2500 ft.; size at intake, 6 in.; size at 2,500 ft. from intake 5 in.; size at place of use 586 in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? no Estimated capacity, One (1) 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
Beginning at the Southeast corner of section 31, T55, R1E, of the W.M.; running thence East on township line 80 rods; thence North 80 rods; thence West to Butte Creek; thence up said creek to township line between townships 5 and 6; thence East along ^{said} township line to place of beginning, containing 80 acres, more or less. (261-452)				
S5	1E	31	SESE40	20 ⁺
S5	1E	32	SWSW40	29 ⁺
				Total = 58 ⁺

(If more space required, attach separate sheet)

(a) Character of soil Bottom land - Newberg silt loam
Upland - Amity silt loam

(b) Kind of crops raised Pasture, hops, and grain

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 _____

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 _____

(Number of families 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 2,000

12. Construction work will begin on or before July 26, 1954

13. Construction work will be completed on or before July 26, 1954

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

Fall 1956

W. H. Hartie
(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 _____.

STATE ENGINEER

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 0.743 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 Butte Creek

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 26, 1954

Actual construction work shall begin on or before February 21, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 21st day of February, 1955

Lewis A. Stanley
 STATE ENGINEER

Application No. 29350
 Permit No. 23129

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 26th day of July 1954, at 1:27 o'clock P. M.

Return to applicant:

Approved:

February 21, 1955

Recorded in book No. 60 of

Permits on page 23129

LEWIS A. STANLEY
 STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Fees paid \$19.50