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Permit No. 25020

MAR 19 1957

APPLICATION FOR PERMIT

ENGINEER

To appropriate the Public Waters of the State of Oregon

I, Herbert H. Hemphill, of Rt. 2, Box 94, Oregon City, 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 an unnamed creek flowing into Abernethy Creek, a tributary of Willamette River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.08 cubic feet per second.

**3. The use to which the water is to be applied is irrigation.

4. The point of diversion is located N. 81° W. 280.5 feet and S. 28° 10' W. 283.5 feet and N. 70° E. 75 feet from the N.E. corner of the Ezra Fisher D.L.C., T. 2 S., R. 2 E.

being within the N.E. 1/4 of the N.E. 1/4 of Sec. 33, T. 2 S., R. 2 E., W. M., in the county of Clackamas

5. The Portable pipelines to be in length, terminating in the N.E. 1/4 of the N.E. 1/4 of Sec. 33, T. 2 S., R. 2 E., W. M., the proposed location being shown throughout on the attached plan.

DESCRIPTION OF WORKS

6. (a) Height of dam 6 feet, length on top 30 feet, length at base 10 feet; material to be used and character of construction

compacted earth fill

(b) Description of headgate 24" x 48" timber or concrete spillway to be controlled by removable board gate.

(c) If water is to be pumped give general description 2 1/2 HP engine

*A different form of application is provided where storage works are contemplated. **Application for permits to appropriate water for the generation of electricity...

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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, 1600 ft.; size at intake, 2 1/2 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
8 8	2 E	33	N.E. 1/4 N.E. 1/4	6.5

(If more space required, attach separate sheet)

(a) Character of soil _____

(b) Kind of crops raised _____

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____ the actual horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ (Head) _____ feet.

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ (Legal subdivision) _____ 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 _____

Industrial or Domestic Supply—

10. (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 _____

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

- 11. Estimated cost of proposed works, \$ _____
- 12. Construction work will begin on or before Sept 1 1957
- 13. Construction work will be completed on or before Nov 1 1957
- 14. The water will be completely applied to the proposed use on or before Jan 1 1958

(Signature of applicant)

Remarks: Applicants land is described as:

Beginning at the N.E. corner of the Ezra Fisher D.L.C., T.2 S.,
R.2 E., W.M., thence N.81°W., along the north line of said D.L.C.,
280.5 feet to the N.E. corner of the C. Welch tract; thence
S.28°10'W. 283.5 feet; thence S.41°47'E. 225.8 feet; thence
S.19°54'W. 560.2 feet; thence southeasterly 9 chains, more or
less, to a point on the east line of said D.L.C.; thence north
along said east line 20.23 chains to the place of beginning.
Containing 10.5 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 _____

WITNESS my hand this _____ day of _____
19th 18th

June 19 19 57
August 19 1957
April 1957
June 1957
LEWIS A. STANLEY

RECEIVED

STATE ENGINEER
SALEM, OREGON

By _____
James W. Carver, Jr.
Assistant

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 0.00 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 stream and reservoir to be constructed under Application No. R-31520, Permit No. R-2048

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 from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-2048.

and shall be subject to such reasonable rotation system as may be ordered by the proper authority.

The priority date of this permit is March 19, 1957

Actual construction work shall begin on or before September 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before September 19, 1960.

WITNESS my hand this 20th day of September, 1957.

Lewis A. Stanley
STATE ENGINEER

Application No. 3435
Permit No. 25020

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 March 1957 at 8:00 o'clock A. M.

Return to applicant

Approved:

September 20, 1957

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LEWIS A. STANLEY

STATE ENGINEER

Permit File No. R-25020