

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

No. Walter Vanderzanden and Hannah Vanderzanden, husband and wife, (Name of applicant)

of Route 1, Hillsboro, 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 McKay Creek (Name of stream)

a tributary of Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2.96 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 700 ft. S and 600 ft. E from the NW corner of the NE 1/4 of the SE 1/4 of Section 31, T. 2 N., R. 2 W., 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 NE 1/4 of the SE 1/4 of Sec. 31 Tp. 2 North, (Give smallest legal subdivision)

R. 2 West, W. M., in the county of Washington (E. or W.)

5. The pipe line to be 4800 (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NE 1/4 of the SE 1/4 of Sec. 31 Tp. 2N (Smallest legal subdivision)

R. 2W, 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 (Use 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 3" centrifugal pump (Size and type of pump) powered by 25 HP electric motor, water to be lifted 160' total head (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.

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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, 4800 ft.; size at intake, 6" in.; size at 4800 ft. from intake 6" in.; size at place of use 4" and 3" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? Estimated capacity, 000 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
2N	2W	31	NE $\frac{1}{4}$ SE $\frac{1}{4}$	16.0
2N	2W	31	SE $\frac{1}{4}$ SE $\frac{1}{4}$	5.9
2N	2W	32	NW $\frac{1}{4}$ SW $\frac{1}{4}$	32.3
2N	2W	32	NE $\frac{1}{4}$ SW $\frac{1}{4}$	33.6
2N	2W	32	NW $\frac{1}{4}$ SE $\frac{1}{4}$	33.7
2N	2W	32	NE $\frac{1}{4}$ SE $\frac{1}{4}$	15.8
2N	2W	32	SE $\frac{1}{4}$ SE $\frac{1}{4}$	15.8
2N	2W	32	SW $\frac{1}{4}$ SE $\frac{1}{4}$	39.5
2N	2W	32	SE $\frac{1}{4}$ SW $\frac{1}{4}$	29.4
2N	2W	32	SW $\frac{1}{4}$ SW $\frac{1}{4}$	14.7
			Total	236.7

(If more space required, attach separate sheet)

(a) Character of soil Willamette Loam

(b) Kind of crops raised pasture and seed crops

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 _____

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, \$ 10,000.00

12. Construction work will begin on or before May 15, 1952

13. Construction work will be completed on or before May 6, 1955

14. The water will be completely applied to the proposed use on or before May 6, 1955

Irrigation will be commenced immediately upon approval of this application.

Hanna Vanderjanden
(Signature of applicant)

Remarks: Property Description: Parcel 1 from Vo. 236, P. 437, All of that piece or parcel of land in Sections 31 and 32 in T2N, R2W, W.M. described as follows: Commencing at a point in Section 31 where the north line of the Anderson Smith and wife D.L.C crosses David (McKay) Creek; thence East on the north line to the northeast corner of said claim; thence South on the East line of said claim 14.50 chains to the southeast corner thereof; thence west on the south line of said claim to the northwest corner of the Wm. Burris D.L.C. #37; thence southwestward down Beaverdam creek with all of its meanderings thereof to the north thereof; thence northward up said David Creek with all of its meanderings thereof to the place of beginning. Parcel 2 from Vo. 236, Page 437: Beginning at the easterly southeast corner of the Anderson Smith D.L.C. #35 in T2N, R2W, W.M., and running thence N. 89° 04' W. along the south line of said Smith claim 3437.6 feet to a point in the center of County Road #50; thence S 1° 42' W along the center of said road 774.1 feet to a point on the northerly boundary of the Wm. Burris D.L.C. #37; thence S. 66° 03' E along said northerly boundary line 1976.7 feet to an iron on the south line of Section 32, T2N, R2W, W.M., thence easterly along the south line of Section 32 a distance of 1666.2 feet to an iron pipe set 903.1 feet distant westerly from the southeast corner of Section 32; thence N. 0° 32' W 1499.5 feet to the place of beginning.

Also: Beginning at the northwest corner of the Wm. Burris D.L.C. #37 in T2N, R2W, W.M., and running thence S. 89° 04' W along the south line of the Anderson Smith D.L.C. 1867.4 feet to a point in the center of County Road No. 50; thence S. 1° 24' W. along the center of said road 773.5 feet to a point where said road intersects the northerly line of said Burris claim; thence leaving said road and running thence N. 01° 27' W. 1816.4 feet more or less to a point on the west line of said Burris claim; thence N. 3° 21' E along the fenced and recognized west line of said Burris claim 534.3 feet to the place of beginning.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 2, 1952.

WITNESS my hand this 2nd day of June, 1952

[Signature]
STATE ENGINEER

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 2.959 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 McKay 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 May 9, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 29th day of August, 1952

Chas. E. Stricklin STATE ENGINEER

Application No. 27171

Permit No. 1162

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 9th day of July, 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 29, 1953

Recorded in book No. 53 of

21368

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

2-022

State Printing 68240

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Hand paid