

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Lester F. Coate, of Route 2, Harrisburg, 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 High Water Slough (only), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1 cubic feet per second.

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

(a) The point of diversion is located 178.2 ft. S and 8.58 ft. E from the NW corner of NE 1/4, Sec 9, T15S, R4W, W.M.

(b) The second point of diversion is located 148 ft. W and 79.2 ft. N from the SE corner of NE 1/4, Sec 9, T15S, R4W, W.M.

being within the SW 1/4, NE 1/4 of Sec. 9, Tp. 15S, R. 4W, W.M., in the county of Linn

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. of Tp. W. M., the proposed location being shown throughout on the accompanying map.

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

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Portable (Combustion)

Electric pump and motor, 10 Horsepower, 120V, 60 cycle, 5" intake, 5" outtake, 350 gals per min

*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.

22372

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 Willamette Meridian	Section	Part-acre Tract	Number Acres To Be Irrigated
T 15 S	4 W	9	SW 1/4, NE 1/4	9 ac
T 15 S	4 W	9	NW 1/4, NE 1/4	1 ac
T 15 S	4 W	9	SE 1/4, NE 1/4	10 ac
T 15 S	4 W	9	NE 1/4, NE 1/4	5 ac

(If more space required, attach separate sheet)

(a) Character of soil *Willamette, Amity, ...*

(b) Kind of crops raised *Pasture (grass ...)*

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

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LEWIS C. WILSON, of Rt. 2, Box 1100, Roseburg, 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 Calapooia Creek, a tributary of the Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 cubic feet per second.

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

4. The point of diversion is located S.47°E. 1454 ft. From the northwest corner of the Royal P. Daniel Donation Land Claim in T. 25 S; R. 6 W; W.M.

being within the SE 1/4 NE 1/4 of Sec. 28, Tp. 25 S; R. 6 W; W. M., in the county of Douglas

5. The Main pipe line to be 1350' in length, terminating in the NE 1/4 of the SE 1/4 Sec. 28, Tp. 25 S; R. 6 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

(b) Description of headgate Timber, concrete, etc. number and size of openings

(c) If water is to be pumped give general description 25 HP Elec.

3" int. 3" disc.

*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.

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, 1350 ft.; size at intake, 6" in.; size at 1350 ft. from intake 6" in.; size at place of use 2460' 4" laterals in.; difference in elevation between intake and place of use, 35 ft. ft. Is grade uniform? **yes** Estimated capacity, not over 0.5 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
25 S	6 W	27	NW 1/4 SW 1/4	8
			SW 1/4 SW 1/4	4 1/2
		28	NE 1/4 SE 1/4	10
			SE 1/4 NE 1/4	20
			Tot.	42 1/2 ac.

(If more space required, attach separate sheet)

(a) Character of soil **Black heavy loam**

(b) Kind of crops raised **Alta fescue and Lotus**

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horse power

(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

Municipal 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, \$ 2000⁰⁰

12. Construction work will begin on or before April 1, 1953

13. Construction work will be completed on or before May 1, 1953

14. The water will be completely applied to the proposed use on or before May 15, 1953

Lester F. Coate

(Signature of applicant)

Remarks: _____

TRACT I: Part of the Perry Hyde D.L.C. #51, Not. #2880, in T. 15 S., R. 4 W. of the W. M., described as follows: Beginning at the Northwest corner of the north projection of the Perry Hyde D.L.C. #51, Lot. #2880, in T. 15 S., R. 4 W. of the W. M., thence South along the West line of said D.L.C. #51, a distance of 22.70 chains to an interior corner of said D.L.C. #51; thence East parallel with the South line of said D.C. #51, a distance of 21.17 chains to an iron pipe on the west line of the Oregon Electric Railway Company right-of-way; thence North 1°35' East 22.93 chains along the West line of said Railway right-of-way to the Northline of the said D.L.C. #51, thence West 21.78 chains along the North line of the said D.L.C. #51 to the place of beginning; SAVE AND EXCEPT that portions thereof lying in County Market Road #2.

TRACT II: Part of the Charles Roth D.L.C. #38, in T. 15 S., R. 4 W. of the W. M. described as follows; Beginning at a place 10 chains south of the Northwest corner of the north projection of the Perry Hyde D.L.C. #51, Not. #2880, in T. 15 S., R. 4 W. of the W. M.; thence West 20 chains; thence South 13.40 chains; thence North 70° East 3.52 chains; thence South 88° East 15.42 chains to an interior corner of said D.L.C. #51; thence North 12.70 chains to the place of beginning; SAVE AND EXCEPT that portion thereof conveyed to Joseph L. Morse, et al, doing business as Harrisburg Sand and Gravel Co., by deed recorded October 27, 1930 in Book 117, page 291, deed records; SAVE AND EXCEPT that portion thereof lying in County Market Road #2.

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,

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 0.313 cubic feet per second measured at the point of diversion from the high water 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 (supplemental)

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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1 1956

WITNESS my hand this 21st day of August 1953

Handwritten signature of C. F. Stricklin, State Engineer

STATE ENGINEER

Application No. 28348

Permit No. 22372

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 24th day of April 1953 at 6:00 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 57 of

22372

Permits on page

C. F. STRICKLIN STATE ENGINEER