

NOV 2 1964

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 38680

To appropriate the Public Waters of the State of Oregon

I, Burt Smith (Name of applicant)

of 5862 S. W. Meadows Road Lake Grove, Or Lake Oswego (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 Branch of Ball Creek Bonita Meadows Creek & Ponds (Name of stream) from a branch of Fanno Creek, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 1/100 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 Wild life refuge (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 50 ft. south and 10 ft. west from the corner of Lot 9 Bonita Meadows (Section or subdivision)

DETAILED DRAWING WILL BE SENT AS SOON AS COMPLETED

#1 399' S & 517' W #2 501' S & 597' W #3 600' S & 622' W (If preferable, give distance and bearing to section corner)

#4 708' S & 642' W from N 1/4 cor sec map Sec 7 (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the Lot 9 & 10 Bonita Meadows N.E. 1/4 of Sec. 7, Tp. 2 S. (Give smallest legal subdivision) CHARLES BROWN D.C. # 64 (N. or S.)

R. 1 E., W. M., in the county of Clackamas (E. or W.)

5. The Bonita Meadows (Main ditch, canal or pipe line) to be in length, terminating in the Lot 9 & 10 NW 1/4 of Sec. 7, Tp. 2 S. (Smallest legal subdivision) (Miles or feet) (N. or S.)

R. 1 E., W. M., the proposed location being shown throughout on the accompanying map. LOT 9 and 10 OF BONITA MEADOWS A DULY RECORDED SUBDIVISION IN COUNTY OF CLACKAMAS

DESCRIPTION OF WORKS STATE OF OREGON, Diversion Works— #1 7 FT #2 6 FT #3 6 FT #4 8 FT #1 60 FT #2 30 FT #3 40 FT #4 80 FT 6. (a) Height of dam feet, length on top #1 80 ft. feet, length at bottom

60 feet; material to be used and character of construction earth with spillway around dam (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 none (Size and type of pump)

(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.

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 no use of water except for wild life.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2.S	1E	7	N.E. 1/4 of N.W. 1/4	NONE
This little creek has almost dried up some years and the trout natural to the stream are sometimes lost, our purpose is to hold back water to filter down in dry times to keep creeks alive. The earth dams are to be built over gravel and let water through even when below overflow. Our plan is to maintain water in creek for fish and for wild ducks, nesting in the area, this is in a game preserve and ducks are not hunted or shot here. We note that new springs have developed below impounding, we carried out some 20 years ago and that area were improved much as from the work of beavers, from whom we borrowed the idea.				

(If more space required, attach separate sheet)

(a) Character of soil ..... loam & clay

(b) Kind of crops raised ..... no irrigation

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... none ..... 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 .....

(Name 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, \$..... 200.00 500.00

12. Construction work will begin on or before ..... 10/1/65

13. Construction work will be completed on or before ..... 10/1/66

14. The water will be completely applied to the proposed use on or before ..... 10/1/67

*Paul Smith*  
(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 ~~completion~~.....

~~completion~~ ~~completion~~  
correction

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

January 22, 1965, January 17, 1966  
~~June 25, 1965~~  
~~October 25, 1965~~

RECEIVED  
OCT 12 1965

STATE ENGINEER  
SALEM OREGON

RECEIVED  
DEC 7 1965

STATE ENGINEER  
SALEM OREGON

WITNESS my hand this ..... 23rd day of November, 1965  
26th day of April, 1965

23rd August 1965  
17th day of Nov., 1965

STATE ENGINEER  
M. OREGON

STATE ENGINEER  
SALEM OREGON

CHRIS L. WHEELER

*Walter Perry*  
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 0.01 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 Bonita Meadows Creek and ponds to be constructed under application No. R-40405, permit No. R-4648

The use to which this water is to be applied is wildlife refuge

If for irrigation, this appropriation shall be limited to ----- of one cubic foot per second or its equivalent for each acre irrigated

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 August 3, 1965

Actual construction work shall begin on or before March 21, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967...

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 21st day of March, 1966

*Chris J. Wheeler*  
STATE ENGINEER

PC

Application No. 40406  
Permit No. 30791

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 November, 1964, at 8:00 o'clock P.M.

Returned to applicant:

Approved: March 21, 1966

Recorded in book No. 30791 of Permits on page

CHRIS J. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 62123  
Fees \$20.00