

RECEIVED

MAY 10 1977

*APPLICATION FOR PERMIT

WATER RESOURCES DEPT.
SALEM, OREGON

To Appropriate the Public Waters of the State of Oregon

I, Herman Van well (Name of applicant)
of 1321 S.W. clay st. (Mailing address), Dallas (City)

State of Oregon (Zip Code) 97338, 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 Van well Reservoir and unnamed drainage way (Name of stream), a tributary of Pickreall Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.05 cubic feet per second and 0.69 ac. ft. stored in the reservoir (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 and supplemental irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1800 ft. N (N. or S.) and 550 ft. E (E. or W.) from the S.W. corner of Section 32 (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 NW 1/4 SW 1/4 (Give smallest legal subdivision) of Sec. 32, Tp. 7S (N. or S.)

R. 5W (E. or W.), W. M., in the county of PDIX

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. (N. or S.)

R. (E. or W.), 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 (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 4 H.P. gas centrifugal (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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 3.40 ft.; size at intake, 2" in.; size at 18.0 ft. from intake 1 1/2 in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 7.0 ft. Is grade uniform? Yes Estimated capacity, 40 G.P.M. 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 |
|-------------------------|---------------------------------------|---------|------------------|------------------------------|
| T 75 | R 5 W | 31 | NE 1/4 SE 1/4 | 1.0 |
| T 75 | R 5 W | 32 | NW 1/4 SW 1/4 | 4.0 3.3 primary |
| | | | NW 1/4 SW 1/4 | 0.7 supplemental |
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H.V.W. 12-22-77

(If more space required, attach separate sheet)

(a) Character of soil Silty Clay Loam
 (b) Kind of crops raised Garden - Lawn berries

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

Municipal or Domestic Supply—

42505

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

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

- 11. Estimated cost of proposed works, \$.....1000.00.....
- 12. Construction work will begin on or before6-77.....
- 13. Construction work will be completed on or before10-78.....
- 14. The water will be completely applied to the proposed use on or before10-79.....

x *Herman Newell*
(Signature of applicant)

Remarks: *The reservoir will be the diversion pt. for
Pumping most of the water used for irrigation
will come from direct flow while available.*

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 correction and completion

RECEIVED In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 27, 1977.

WATER RESOURCES DEPT
SALEM, OREGON

WITNESS my hand this 25th day of October, 1977.

..... JAMES E. SEXSON, DIRECTOR
STATE ENGINEER

By *Donald R. Buell*
DONALD R. BUELL 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 0.05 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 an unnamed drainage way and Vanwell Reservoir to be constructed under application No. R 55899, permit No. R 6738.

The use to which this water is to be applied is irrigation and supplemental irrigation.

If for irrigation, this appropriation shall be limited to 1/80th 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 6738.

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 16, 1977

Actual construction work shall begin on or before February 2, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979.

Complete application of the water to the proposed use shall be made on or before October 1, 1980.

WITNESS my hand this 2nd day of February, 1978

James E. Nelson
Water Resources Director

Application No. 55900
Permit No. 42505

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 16th day of May, 1977, at 10:58 o'clock a.m.

Returned to applicant:

Approved:

Recorded in book No. of Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 16 B 24

Fees 30.00