

Permit No. G-4977

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, JAMES C. SMITH (Name of applicant)

of RT. 2 Box 364 MILTON-FREEWATER, county of UMATILLA

state of OREGON 97862, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

No

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated HUDSON BAY CANAL

tributary of WALLA-WALLA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is .18 cubic feet per second or 250 gallons per minute.

3. The use to which the water is to be applied is SUPPLEMENTAL IRRIGATION

4. The well or other source is located 650 ft. SOUTH and 50 ft. WEST from the NE corner of T1E SW 1/4, SW 1/4

~~GP 4059~~
~~GR 3672~~
~~988~~

Let dated 5-15-72 JCS

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW 1/4, SW 1/4 of Sec. 35, Twp. 6N, R. 35E, W. M., in the county of UMATILLA

5. The DITCH IRRIGATED to be miles in length, terminating in the of Sec. , Twp. , R. , W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is NO NAME

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

NOT ARTESIAN

8. The development will consist of one ~~two~~ WELLS having a diameter of 10" 8" 6" and an estimated depth of 435 feet. It is estimated that 10 feet of the well will require STEEL PERFORATED casing. Depth to water table is estimated 25 feet.

CANAL SYSTEM OR PIPE LINE—

G 4977

9. (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) DITCH 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.; 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.

10. If pumps are to be used, give size and type SUBMERSIBLE 4" TURBINE

Give horsepower and type of motor or engine to be used 10 HP ELECTRIC

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use SW¹/₄, SW¹/₄, T6N R35EWM Sec. 35

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T6N	R35EWM	35	NE ¹ / ₄ , SW ¹ / ₄ , SW ¹ / ₄	10 AC
			S ¹ / ₂ , NW ¹ / ₄ , SW ¹ / ₄ , SW ¹ / ₄	5 AC
			N¹/₂, SW¹/₄, SW¹/₄, SW¹/₄	5 AC

Ltr dated 5-18-72-JL

(If more space required, attach separate sheet)

Character of soil COBBLY LOAM AND GRAVELY

Kind of crops raised ORCHARD

MUNICIPAL SUPPLY—

G 4977

13. To supply the city of N/A
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 2,700.00
- 15. Construction work will begin on or before SEPT. 1, 1965
- 16. Construction work will be completed on or before SEPT. 1, 1966
- 17. The water will be completely applied to the proposed use on or before SEPT. 1, 1967

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. THIS RIGHT WILL BE SUPPLEMENTAL TO HUSSON BAY RIGHT #26499 (13

Certificate 13021 & 27021 ~~THE PERMIT NO.~~ Registration Certificate GR 3671 & GR 3672

James C. Smith
(Signature of applicant)

Ltr dated
May 8, 1972
JD
May 15, 1972
Ltr JD

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 _____

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

By _____ ASSISTANT

STATE OF OREGON,
County of Marion, } ss.

PERMIT

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 0.18 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is supplemental 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is April 3, 1972

Actual construction work shall begin on or before June 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973

Complete application of the water to the proposed use shall be made on or before October 1, 1974

WITNESS my hand this 27th day of June, 1972

Chris L. Wheeler

STATE ENGINEER

Application No. G- 4059
Permit No. G- 4977

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 3rd day of April,
1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 27, 1972

Recorded in book No. G 4977 of
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. page