

RECEIVED

"CERTIFICATE NO. 56072"

WATER DIVISION

WOLF 1979 B/1

Permit No. G-7145

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, J and M Water Works By Mike D. McCarty and Edwin A. Johnson

(Name of applicant)

of Rt. #1 Echo, county of Umatilla

(Postoffice Address)

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

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

(Name of stream)

tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 3,000 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 1300 ft. N and 40 ft. W from the SE corner of Section 15 Township 2N Range 27E

(N. or S.)

(E. or W.)

(Section or subdivision)

(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 SE 1/4 SE 1/4 of Sec. 15, Twp. 2N, R. 27E, W. M., in the county of Umatilla

5. The Portable Pipe to be miles in length, terminating in the of Sec. Twp. R.

(Canal or pipe line)

(Smallest legal subdivision)

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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.

8. The development will consist of One Well having a diameter of 54 inches and an estimated depth of 25 feet. It is estimated that 25 feet of the well will require Cement casing. Depth to water table is estimated

2 2 1 2

CANAL SYSTEM OR PIPE LINE—

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) 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 Two 60 HP Centrifugal pumps or one 150 HP turbine.

Give horsepower and type of motor or engine to be used

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

SEE ENCLOSED

(If more space required, attach separate sheet)

Character of soil Heavy Loam

Kind of crops raised Hay and Wheat

<u>TOWNSHIP</u>	<u>RANGE</u>	<u>SECTION</u>	<u>FORTY ACRE TRACT</u>	<u>NUMBER OF ACRES</u>
2N	27E	15	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
2N	27E	15	SW $\frac{1}{4}$ NE $\frac{1}{4}$	21.6
2N	27E	15	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
2N	27E	15	NW $\frac{1}{4}$ SE $\frac{1}{4}$	37.2
2N	27E	15	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
2N	27E	15	SW $\frac{1}{4}$ SE $\frac{1}{4}$	40.0
2N	27E	14	SE $\frac{1}{4}$ NE $\frac{1}{4}$	39.0
2N	27E	14	SW $\frac{1}{4}$ NE $\frac{1}{4}$	39.0
2N	27E	14	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
2N	27E	14	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
2N	27E	14	NE $\frac{1}{4}$ SE $\frac{1}{4}$	32.0
2N	27E	14	NW $\frac{1}{4}$ SE $\frac{1}{4}$	38.1
2N	27E	14	NE $\frac{1}{4}$ SW $\frac{1}{4}$	39.0
2N	27E	14	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
2N	27E	14	SE $\frac{1}{4}$ SE $\frac{1}{4}$	2.7
2N	27E	14	SW $\frac{1}{4}$ SE $\frac{1}{4}$	32.0
2N	27E	14	SE $\frac{1}{4}$ SW $\frac{1}{4}$	39.0
2N	27E	14	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
2N	27E	22	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
2N	27E	22	NW $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
2N	27E	22	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
2N	27E	22	NW $\frac{1}{4}$ NW $\frac{1}{4}$	16.0
2N	27E	22	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
2N	27E	22	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40.0
2N	27E	22	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
2N	27E	22	SW $\frac{1}{4}$ NW $\frac{1}{4}$	37.5
2N	27E	22	NW $\frac{1}{4}$ SE $\frac{1}{4}$	37.0
2N	27E	22	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
2N	27E	22	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
2N	27E	22	SW $\frac{1}{4}$ SE $\frac{1}{4}$	13.0
2N	27E	22	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
2N	27E	22	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
2N	27E	27	NE $\frac{1}{4}$ NW $\frac{1}{4}$	31.0
2N	27E	27	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
2N	27E	27	SE $\frac{1}{4}$ NW $\frac{1}{4}$	5.0
2N	27E	27	SW $\frac{1}{4}$ NW $\frac{1}{4}$	34.0
			TOTAL ACRES	1258.1

38.6

37.6

35.0

1.5

1243.3 ac.

Application No. *G-7643*
 Permit No. *54956*
 G 7145

RECEIVED
 NOV 15 1976
 WATER RESOURCES DEPT
 SALEM, OREGON

MUNICIPAL SUPPLY—

13. To supply the city of
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, \$ 3,000
- 15. Construction work will begin on or before November 1, 1976
- 16. Construction work will be completed on or before October 1, 1977
- 17. The water will be completely applied to the proposed use on or before October 1, 1978
- 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. Butter Creek Decree, Page No. 2675 2676 2697, and Permit No. 26080

Mike O. McCarty Edwin Johnson
(Signature of applicant)

Remarks: Please send Mr. Johnson a copy of all correspondence concerning this application, his address is also Rt. #1, Echo, Oregon 97826

The well is constructed of 25 feet of 54" cement pipe. Heading west from the well the drain field consists of 800' of 18" plastic tile and 450' of 8" plastic tile. Heading east the drain field consists of 250' of 8 and 6" plastic tile. The plastic tile is covered with 3' of rock that equals 1000 yards.

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.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 21, 19 77
May 4 77

WITNESS my hand this 19th day of January, 19 77
4th March 77

JAMES E. SEXSON
Director XSTATE ENGINEER

By *Vestal R. Garner*
Vestal R. Garner APPRINT

RECEIVED
STATE ENGINEER
JAN 18 1977

STATE OF OREGON, }
County of Marion, } ss.

PERMIT
G 7145

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 6.7 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 drain tile

The use to which this water is to be applied is 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 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 November 15, 1976

Actual construction work shall begin on or before April 4, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Extended to Oct. 1 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1979

Extended to Oct. 1 1980

WITNESS my hand this 4th day of April 1977

James E. Selman
WATER RESOURCES DIRECTOR

Application No. G-7643
Permit No. G-G 7145

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 15th day of November,
1976, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. G 7145
of G 7145
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 7 page 81

394
300 refund.