

Application No. G-9110

Permit No. G 8548

STATE OF OREGON WATER RESOURCES DEPARTMENT **RECEIVED**

Application for a Permit to Appropriate Ground Water **JAN 26 1979**

WATER RESOURCES DEPT.
SALEM, OREGON

I, J. Keith Christensen for Mikami Brothers Potatoes
(Name of Applicant)

of PO Box 191 Hermiston
(Mailing Address) (City)

State of Oregon, 97838 Phone No. 449-3811
(Zip Code)

do hereby make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of 1
(Give number of wells, tile lines, infiltration galleries, etc.)
having a diameter of 8" and an estimated depth of 370 feet.

2. The well or other source is to be located 240 ft. S and 720 ft. E
(N. or S.) (E. or W.)
from the West 1/4 Cor. corner of Sect 23, T4N, R28E, W.M.
(Public Land Survey Corner)

(If there is more than one well, each must be described)

being within the NW 1/4 of the SW 1/4 of
Sec. 23 Tp. 4N R. 28E, W. M., in the county of Umatilla Morrow

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
<u>4N</u>	<u>28E, W.M.</u>	<u>23</u>	<u>NW 1/4 of SW 1/4</u>	<u>Potato Packing Shed Operation and 10 Acres Irrigation</u> <u>Potato Packing Shed labeled in green</u> <u>and the 10 acres to be irrigated are</u> <u>enclosed within the red lines on</u> <u>the enclosed Vicinity map.</u> <u>A description of the 10 acres</u> <u>is also enclosed.</u>

4. It is estimated that 115 feet of the well will require _____ casing.

5. Depth to water table is estimated 180 Well drilled by Allison Drilling, Hermiston
(Feet) (Kind)

6. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 100 gallons per minute.

7. The use to which the water is to be applied is 30 Gpm - 70 Gpm irrigating washing potatoes and limited irrigation - estim 10 ACRES

8. 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

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

..... 955' N.W. of Feed Canal. Canal may be 10' higher at most -

10. DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

..... 10 hp submersible pump. When irrigating will use 6" to 8" mainline and 4" handline.

11. Construction work will begin on or before..... April 1977

12. Construction work will be completed on or before..... May 1977

13. The water will be completely applied to the proposed use on or before..... October 1977

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right. None

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Remarks:

VICINITY MAP ENCLOSED

LOCATION (APPROXIMATE) OF WELL INDICATED IN RED.

J. Keith Christensen for Mikani Dev.
Signature of Applicant

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before June 18, 1979

WITNESS my hand this 16th day of April, 1979

James E. Sexson Water Resources Director

By *Ves Garner*
Ves Garner

RECEIVED
MAY 03 1979
WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 26th day of January, 1979, at 8:00 o'clock M.

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Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 0.20 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 one well.

The use to which this water is to be applied is Potatoe packing shed operation and irrigation; being 0.07 c.f.s. for the packing shed, and 0.13 c.f.s. for 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;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. 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 January 25, 1979

Actual construction work shall begin on or before May 30, 1980 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981

WITNESS my hand this 30th day of May, 1979

James E. Pearson
Water Resources Director

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