

Permit No. O-1087

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Melvin F. Nye
of PO Box 1079 Milton Freewater, county of Umatilla,
state of Oregon, 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

not a corporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated Mud Creek
(Name of stream)
tributary of Walla Walla

2. The amount of water which the applicant intends to apply to beneficial use is .11 cubic
feet per second or 100 gallons per minute.

3. The use to which the water is to be applied is irrigation

4. The well or other source is located 42 ft. S and 330 ft. W from the NE
corner of SW 1/4 NW 1/4
(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 NW 1/4 NW 1/4 of Sec. 26, Twp. 6N, R. 35E,
W. M., in the county of Umatilla

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____
(Smallest legal subdivision)
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 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of 115 feet. It is estimated that 57
feet of the well will require Steel casing. Depth to water table is estimated _____
(Kind) (Feet)

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, 1260 ft.; size at intake, 3 in.; in size at _____ ft. from intake _____ in.; size at place of use 3 in.; difference in elevation between intake and place of use, 2-3 ft. Is grade uniform? Yes Estimated capacity, .11 sec. ft.

10. If pumps are to be used, give size and type 2" Discharge Turbine PUMP

Give horsepower and type of motor or engine to be used 5HP Electric 3 Phase Motor

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

Approximately 1/4 Mile South from Mud creek 20-25 ft higher

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
<u>6N</u>	<u>35E</u>	<u>26</u>	<u>NE 1/4 SW 1/4 NW 1/4</u>	<u>10</u>
			<u>W 1/2 NW 1/4 SE 1/4 NW 1/4</u>	<u>5</u>
				<u>15</u>

(If more space required, attach separate sheet)

Character of soil Upland Gravelly & Cobbley soil
 Kind of crops raised Pasture, Diversified Crop

to _____ county, having a present population of _____ and an estimated population of _____ by 19____.

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

- 14. Estimated cost of proposed works, \$ 3000⁰⁰
- 15. Construction work will begin on or before August 15 1957
- 16. Construction work will be completed on or before Aug 24 1957
- 17. The water will be completely applied to the proposed use on or before July 1 1958

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. Not supplemental to other rights

Melvin K. Pyle
(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 _____

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

County of Marion,

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 ~~200~~ 0.19 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 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;

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 July 21, 1958 October 20, 1959

Actual construction work shall begin on or before [redacted] and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60

Complete application of the water to the proposed use shall be made on or before October 1, 19 61

WITNESS my hand this 20th day of October 19 58

Lewis A. Stanley STATE ENGINEER

Application No. G- 1066

Permit No. G- 1027

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 21 day of July 1958, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 20, 1958

Recorded in book No. 4 of

Ground Water Permits on page 1027

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 7 page 41