

Permit No. G-1287

APPLICATION FOR A PERMIT

ENGINEER
OREGON

To appropriate the Ground Waters of the State of Oregon

I, HENRY W. LEVER

(Name of applicant)

of Madras

(Postoffice Address)

county of Jefferson

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 Applicable

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

(Name of stream)

tributary of Deschutes

2. The amount of water which the applicant intends to apply to beneficial use is 2.25 cubic feet per second or 1000 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 N/A ft. and ft. from the corner of

(N. or S.)

(E. or W.)

(Section and subdivision)

1020 ft., bearing 227° 20' to 30/29

(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. 20, Twp. 9 S., R. 15 E.

W. M., in the county of Jefferson

5. The Irrigation Canal to be 1.0 miles in length, terminating in the SW 1/4 of NW 1/4 of Sec. 20, Twp. 9 S., R. 15 E.

(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 Lever Irrigation Pond

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 Applicable

8. The development will consist of 1 - Irrigation Pond Sump having a 1.0 Acre foot capacity diameter of ~~12~~ feet. It is estimated that ~~XXXX~~ feet of the well will require casing. Depth to water table is estimated 3.0

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

At headgate: width on top (at water line) 9.0 feet; width on bottom 3.0 feet; depth of water 1.5 feet; grade 8.5 feet fall per one thousand feet.

(b) At N/A 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, $\frac{N}{A}$ 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 3" Direct Water Lift

Give horsepower and type of motor or engine to be used 3 hp 3 I

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

30 feet west of Hay Creek with a difference in elevation of 5 feet between ground surface at source of development and stream bed.

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
9 S	15E	20	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	8.2
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	20.5
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	20.00
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	0.01
				52.51

(If more space required, attach separate sheet)

Character of soil Clay loam

Kind of crops raised Alfalfa, grain and pasture

MUNICIPAL SUPPLY--

13. To supply the city of Not applicable
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, \$ 1,500.00
- 15. Construction work will begin on or before February 1, 1959
- 16. Construction work will be completed on or before February 1, 1959
- 17. The water will be completely applied to the proposed use on or before July 1, 1959

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, issued to Bidwell Cram - 1872 - SW 1/4 SE 1/4 Sec. 17
1785 - SW 1/4 SW 1/4 Sec 17 - 1886 SE 1/4 SE 1/4 Sec. 17, NE 1/4 SW 1/4 SE 1/4 NE 1/4
Sec. 17, NE 1/4 SE 1/4 Sec. 17 - SE 1/4 SE 1/4 Sec. 19, NW 1/4 NW 1/4 Sec. 19, SW 1/4 SW 1/4
Sec. 19, SW 1/4 SW 1/4 Sec. 20, NW 1/4 SW 1/4 Sec. 20, SW 1/4 NW 1/4 Sec. 20, SE 1/4 NE 1/4 Sec.
adjudicated from Trout, Hay & Wilson Creeks *[Signature]*
(Signature of applicant)

Remarks: This supplementary supply of water for irrigation is needed as our adjudicated rights from Trout, Hay and Wilson Creeks are exhausted during the dry seasons by land owners whose holdings are higher up on these sources of supply.

The taking of water in this proposed works can in no way affect other water rights since it is located on the least and lowest lands served by Hay Creek and the Cram-Trout Creek ditch.

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,

PERMIT

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 0.63 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 1/80th 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 amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 March 5, 1959

Actual construction work shall begin on or before May 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 20th day of May, 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1407

Permit No. G-1297

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 5th day of March, 1959, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

May 20, 1959

Recorded in book No. 5 of

Ground Water Permits on page 1297

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 5 page 43

State Printing