

REGISTERED
MAY 19 1973
STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 61373

Permit No. G- 5893

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon.

I, John O. Stubbe (Name of applicant)
of Gateway Star Rt. Box 412 Madras, county of Jefferson
(Postoffice Address)
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

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

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 300 gallons per minute.

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

4. The well or other source is located 540 ft. N and 25 ft. E from the Southwest corner of the Southwest quarter of the Northeast quarter, Section 20, Township 9 South, Range 14 East of the Willamette Meridian, Jefferson County, Oregon
(Section or subdivision) (N. or S.) (E. or W.)
(If preferable, give distance and bearing to section corner)
being within the Southwest quarter of the Northeast quarter of Sec. 20, Twp. 9 S., R. 14 E., W. M., in the county of Jefferson
(If there is more than one well, each must be described. Use separate sheet if necessary)

5. The ditch (Canal or pipe line) to be 400 FT miles in length, terminating in the SE Quarter of the NE Quarter of Sec. 20, Twp. 9 S., R. 14 E., W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

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.
Well is not artesian. Works will consist of a 5 HP electric motor driving a submersible pump.

8. The development will consist of One well having a diameter of 3.3 inches and an estimated depth of 25 feet. It is estimated that 20 feet of the well will require Perforated Concrete casing. Depth to water table is estimated 6
(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) 2 feet; width on bottom 1 feet; depth of water 1 feet; grade 1 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 _____

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

300 ft. From well to Mud Springs Creek. Creek bed is 20 ft. lower than well.

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 South	14 E	20	South west Quarter of Northeast Quarter	25.49

(If more space required, attach separate sheet)

Character of soil Sandy Loam
 Kind of crops raised Alfalfa, grain, pasture

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, \$ 1000
- 15. Construction work will begin on or before September 1, 1973
- 16. Construction work will be completed on or before November 1, 1973
- 17. The water will be completely applied to the proposed use on or before April 1, 1974

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. _____

John O. Stillbe
(Signature of applicant)

Remarks: The pond shown on the map is 60 ft. long by 45 ft. wide by 6 ft. deep. It is in a natural draw but the surface water is negligible. The dimensions of the ditch are given in Item 9 under Canal System or Pipe Line.

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 December 24, 1973.

WITNESS my hand this 23rd day of October, 19 73.

RECEIVED
DEC 6 1973
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *[Signature]*
Thomas E. Shook
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 0.32 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 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 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 August 6, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November, 1975

James E. [Signature]
Water Resources Director STATE ENGINEER F.H. A

Application No. G- 6261
Permit No. G- 5898

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 6th day of August, 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 5898
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 5 page 48

A2500