

Permit No. G-1722

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, James H. Cummings (Name of applicant) of 2825 Cummings Road, Medford, (Postoffice Address), county of Jackson, 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 Bear Creek (Name of stream) tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.07 cubic feet per second or gallons per minute.

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

4. The well or other source is located 1987 ft. N. and 2882 ft. E. from the SW corner of D.L.C. #59 (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 NE 1/4 of Sec. 13, Twp. 37 S., R. 2 W. W. M., in the county of Jackson

5. The pipeline (Canal or pipe line) to be 1100 feet in length, terminating in the NW 1/4 NE 1/4 of Sec. 13, Twp. 37 S., R. 2 W. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Cummings Well

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 (Give number of wells, tunnels, etc) having a diameter of 6 inches and an estimated depth of 137 feet. It is estimated that 48 feet of the well will require steel (Kind) casing. Depth to water table is estimated 30 (Feet)

1722

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, 1100 ft.; size at intake, 3.0 in.; in size at 800 ft. from intake 2.0 in.; size at place of use 3 & 2 in.; difference in elevation between intake and place of use, ± 2 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 2.5" submersible pump (Red-Jacket)

Give horsepower and type of motor or engine to be used 5.0 H.P. electric 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
Cummings Well is located approximately 800 feet Southwest of Bear Creek and is approximately 20 feet higher in elevation than stream bed of Bear Creek.

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
37 S.	2 W.	13	NW ¹ / ₄ NE ¹ / ₄	5.3 acres

(If more space required, attach separate sheet)

Character of soil clay loam.

Kind of crops raised pasture, hay and garden.

MUNICIPAL SUPPLY--

1722

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, \$ 2500.00

15. Construction work will begin on or before 1 year from date of priority.

16. Construction work will be completed on or before October 1, 1962

17. The water will be completely applied to the proposed use on or before October 1, 1963

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. none.

James N. Armstrong
(Signature of applicant)

Remarks: Well log has already been sent in by Rogue Valley Drilling Co.

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,

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 0.07 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 Cummings well

The use to which this water is to be applied is 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 2 1/2 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 November 21, 1960

Actual construction work shall begin on or before January 18, 1962 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 18th day of January, 1961

LEWIS A. STANLEY STATE ENGINEER

Application No. G- 1990

Permit No. G- 1722

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 17th day of January, 1961, at 10 o'clock P.M.

Returned to applicant:

Approved:

January 18, 1961

Recorded in book No. 7 of 1722

Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 15 page 95