



Permit No. G-2977

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Bureau of Land Management
(Name of applicant)
of Medford, county of Jackson
(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 Sand Creek
(Name of stream)
tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 50 gallons per minute.

3. The use to which the water is to be applied is domestic for Job Corps Center

4. The well or other source is located 411 ft. W. and 186 ft. N. from the S.E. corner of SW 1/4 NE 1/4 Section 27 (No. 1), 400' W. 150' S. of N.E. corner of SW 1/4 NE 1/4 Section 27 (No. 2) See Sketch
(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 SW 1/4 NE 1/4 of Sec. 27, Twp. 36 S., R. 6 W., W. M., in the county of Josephine

5. The (Canal or pipe line) to be miles in length, terminating in the (Smallest legal subdivision) of Sec. Twp. R., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Fort Vannoy

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 2 wells (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 186 feet. It is estimated that 60 feet of the well will require steel casing. Depth to water table is estimated 65 feet (Kind) (Feet)
Second well 12' to 65', 6' to 200', cased to 65' first water 65'.

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, 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

12. Location of area to be irrigated, or place of use SW¹/₄ NE¹/₄ Section 27, 36 S., 6 W.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
36 S	6 W	27	SW ¹ / ₄ NE ¹ / ₄	Domestic for Job-Corp Training Center.

(If more space required, attach separate sheet)

Character of soil decomposed granite and clay

Kind of crops raised

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, \$ 16,000.00.....

15. Construction work will begin on or before 7-12-65.....

16. Construction work will be completed on or before 8-15-65.....

17. The water will be completely applied to the proposed use on or before 8-15-65.....

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 A. Carnegie
D.M. (Signature of applicant)
Acting District Manager

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before Oct. 4, 1965.....

WITNESS my hand this 4th day of August, 1965.....

RECEIVED CHRIS L. WHEELER
AUG 18 1965 STATE ENGINEER
By *Walter Long* ASSISTANT

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 50 gallons per minute ~~2000 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 two wells

The use to which this water is to be applied is domestic use at a Job Corps Training Center

If for irrigation, this appropriation shall be limited to 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 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 15, 1965

Actual construction work shall begin on or before February 21, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 21 day of February, 19 66

Chris L. Wheeler
STATE ENGINEER

Application No. G-8164
Permit No. G-2977

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 15th day of July, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 21, 1966
Recorded in book No. 2977
Ground Water Permits on page

Chris L. Wheeler
STATE ENGINEER

Drainage Basin No. 15 page 98

State Printing
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