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STATE ENGINEER
SALEM, OREGON

Permit No. G- G 5762

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46977

To appropriate the Ground Waters of the State of Oregon

I, JACK E. CAMPBELL

(Name of applicant)

of FORT ROCK

(Postoffice Address)

county of LAKE

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 NONE

(Name of stream)

tributary of 270

2. The amount of water which the applicant intends to apply to beneficial use is 1200 cubic feet per second or 1200 gallons per minute.

3. The use to which the water is to be applied is IRRIGATE ALFALFA

4. The well or other source is located 2 ft. N and 1318 E ft. 1/4 corner of COMMON TO SECTIONS 16 & 17 T 255- R 14E OF WM AND BEING IN SW 1/4-NW 1/4 OF SECTION 16

(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 W 1/2 of Sec. 16, Twp. 255, R. 14E, W. M., in the county of LAKE

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is CAMPBELL #1

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 1 WELL having a diameter of 12 inches and an estimated depth of 256 ? feet. It is estimated that 150 feet of the well will require 12" STEEL casing. Depth to water table is estimated 40

(Give number of wells, tunnels, etc.)

(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, ¹³²⁰1320 ft.; size at intake ^{6"}5" in.; in size at ⁶⁶⁰660 ft. from intake ¹³²⁰1320 in.; size at place of use ⁴4 in.; difference in elevation between intake and place of use, LEVEL ft. Is grade uniform? YES. Estimated capacity, 3.5 sec. ft.

10. If pumps are to be used, give size and type 100 HP ELECTRIC

Give horsepower and type of motor or engine to be used 100 HP ELECTRIC

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
255	14E	16	SW 1/4 OF NW 1/4	30.0 Ac
"	"	"	SE 1/4 OF NW 1/4	40.0 Ac
"	"	"	NW 1/4 OF SW 1/4	39.0 Ac
"	"	"	NE 1/4 OF SW 1/4	40.0 Ac
"			TOTAL	158.0 Ac

(If more space required, attach separate sheet)

Character of soil SANDY LOAM

Kind of crops raised ALFALFA

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, \$ 20,000⁰⁰
- 15. Construction work will begin on or before MAY 1, 1973
- 16. Construction work will be completed on or before MAY 15, 1973
- 17. The water will be completely applied to the proposed use on or before 7-10-73

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. _____

x Jack E. Campbell
(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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 23, 1973
November 25, 1973

WITNESS my hand this 23rd day of July, 1973
22nd September 1973

RECEIVED
NOV 30 1973
STATE ENGINEER
SALEM, OREGON

RECEIVED
JUN 29 1973
STATE ENGINEER
SALEM, OREGON
By *Thomas E. Shook*
Thomas E. Shook ASSISTANT

CHRIS L. WHEELER
STATE ENGINEER

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 1.98 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 Campbell Well No. 1

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/30th 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 November 30, 1973

Actual construction work shall begin on or before July 28, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 28th day of July, 1975.

James B. [Signature]
Water Resources Director STATE ENGINEER

Application No. G-6075
Permit No. G-G 5762

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 16th day of April,
1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. G 5762 of
Ground Water Permits on page 13

STATE ENGINEER
Drainage Basin No. 13 page 40

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