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Permit No. **36416**

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. **43233**

To Appropriate the Public Waters of the State of Oregon

I, NW Ranches, Inc. (Name of applicant)
of Route 1, Box 596 (Mailing address), West Linn (City),
State of Oregon, 97068 (Zip Code), do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation January 16, 1966
Box 2306, Salem, Oregon

1. The source of the proposed appropriation is unnamed stream and reservoir (Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.02
cubic feet per second (If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is maintenance of fire suppression (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
system

4. The point of diversion is located 310 ft. S and 2164 ft. E from the NW
corner of Section 15, T3S, R1E, W.M. (N. or S.) (E. or W.)
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NE 1/4 of NW 1/4 (Give smallest legal subdivision) of Sec. 15, Tp. 3S,
R. 1E, W. M., in the county of Clackamas (N. or S.)
(E. or W.)

5. The pipe, 10" diameter to buildings (Main ditch, canal or pipe line) to be approximately 750 feet (Miles or feet)
in length, terminating in the NE 1/4 of NW 1/4 (Smallest legal subdivision) of Sec. 15, Tp. 3S,
R. 1E, W. M., the proposed location being shown throughout on the accompanying map. (N. or S.)
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— See Reservoir Application No. R-50022

6. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____ (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate _____ (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Two(2) 1500 gpm turbine pumps (Size and type of pump)
one (1) electric motor driven, one (1) driven by diesel engine. Pumps to be (Size and type of engine or motor to be used, total head water is to be lifted, etc.)
operated for testing and in case of fire.

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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Canal System or Pipe Line—

7. (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.; 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.

8. Location of area to be irrigated, or place of use

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|------------------|------------------------------|
| 3S | 1E | 15 | NE 1/4 of NW 1/4 | |
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(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of

..... County, having a present population of
(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$.....

12. Construction work will begin on or before March 1, 1973

13. Construction work will be completed on or before September 30, 1973

14. The water will be completely applied to the proposed use on or before March 20, 1973

J.E. Flick

(Signature of applicant)

J.E. Flick, General 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

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

PERMIT

STATE OF OREGON, }
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 0.02 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from unnamed stream and reservoir to be constructed under application No. R-50022, permit No. R-5894

The use to which this water is to be applied is maintenance of fire suppression system

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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is February 5, 1973

Actual construction work shall begin on or before February 23, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 23rd day of February, 1973. *[Signature]*
STATE ENGINEER

Application No. 50025
Permit No. 36416

PERMIT

TO APPROPRIATE THE PUBLIC 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 February, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 23, 1973

Recorded in book No. 36416 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 76B/16

Feds. 2500