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STATE ENGINEER
SALEM, OREGON

Permit No. G-5167

CERTIFICATE NO. 47713

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, George Randolph Blankenship
(Name of applicant)

of 75 Nelson Way, Grants Pass, county of Josephine,
(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 Soldier Creek
(Name of stream)

tributary of Jump-Off Joe
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 24 cubic feet per second or Being .32 C.F.S. from well #1 and .16 C.F.S. From well #2 gallons per minute.

3. The use to which the water is to be applied is Irrigation & Supplemental
Irrigation Well #1 - Primary. Well #2 - Supplemental

4. The well or other source is located #1 - 2100 S. 1240 E. and #2 - 1370 S. 1540 E. ft. E. from the N.W. corner of Section 30
(N. or S.) (E. or W.) (Section or subdivision)

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

being within the #1 - SW 1/4 NW 1/4 and #2 - NE 1/4 NW 1/4 of Sec. 30, Twp. 35S, R. 5 W W. M., in the county of Josephine
(If there is more than one well, each must be described. Use separate sheet if necessary) Letter dated Sept 20, 72 JRB

5. The pipeline to be 10,211 feet in length, terminating in the SE 1/4 NW 1/4 of Sec. 30, Twp. 35 S, R. 5 W 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 Randolph's Pond, Candace's Pond, George's Pump, Rae's Pump, and Tiger's Pump

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 having a diameter of 8 inches and an estimated depth of #1 - 216 feet. It is estimated that #1 - 160 feet of the well will require steel casing. Depth to water table is estimated 18 feet.
(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, 10,661 ft.; size at intake 3 in.; in size at 1,745 ft. from intake 3 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? YES Estimated capacity, 1,078 gals. per min.

10. If pumps are to be used, give size and type Centrifugal - Direct Connected

4" X 4" and #2 - 3" X 1" and 40 H.P. 3 phase

Give horsepower and type of motor or engine to be used 5 H.P. Elec.

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
35 S	5 W	30	NE $\frac{1}{4}$ NW $\frac{1}{4}$	2 Ac.
35 S	5 W	30	SW $\frac{1}{4}$ NW $\frac{1}{4}$	6 Ac.
35 S	5W	30	SE $\frac{1}{4}$ NW $\frac{1}{4}$	11 Ac.
				<u>19</u>
35 S	5 W	30	NE $\frac{1}{4}$ NW $\frac{1}{4}$	2 Ac. <u>YRB</u>
35 S	5 W	30	SW $\frac{1}{4}$ NW $\frac{1}{4}$	6 Ac. <u>YRB</u>
35 S	5 W	30	SE $\frac{1}{4}$ NW $\frac{1}{4}$	11 Ac. <u>YRB</u>

(If more space required, attach separate sheet)

Character of soil Loam

Kind of crops raised Lawn & Garden

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, \$ 9000.00
- 15. Construction work will begin on or before Sept. 1, 1973
- 16. Construction work will be completed on or before Sept. 1, 1974
- 17. The water will be completely applied to the proposed use on or before Sept. 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. _____

George R. Blankenship
(Signature of applicant)

Remarks: 2 Drilled Wells and 2 In-System Ponds
Pond #1 - 318' circumference 20' deep
Pond #2 - 348' circumference 20' deep

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 6, 1973.

WITNESS my hand this 7th day of May, 1973.

RECEIVED
JUN 18 1973
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *T. E. Shook*
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 0.24 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 2 wells being 0.16 cfs for well #1 and 0.08 cfs for well #2

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

If for irrigation, this appropriation shall be limited to 1/80 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 September 7, 1972

Actual construction work shall begin on or before July 27, 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 27th day of July, 1973

Chris L. Wheeler

STATE ENGINEER

Application No. G-5873

Permit No. G-5167

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 27th day of September, 1972, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

July 27, 1973

Recorded in book No. of

Ground Water Permits on page 5167

CHRIS L. WHEELER, STATE ENGINEER

Drainage Basin No. 15 page 102

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