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STATE ENGINEER
SALEM, OREGON

Permit No. G- G 5703

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46224

To Appropriate the Ground Waters of the State of Oregon

I, George N. Hybertsen
(Name of applicant)
of 1867 Chelon St N.E. Salem, county of Marion
(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 Lobish Drain
(Name of stream)

tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 1.07 cubic feet per second or _____ gallons per minute. being 0.15 from N. well & 0.87 from South Well.

3. The use to which the water is to be applied is Irrigation of 81.8 acres

4. The well or other source is located North Well 1040 N. 1230 E. South Well 560 ft. S. and 10 ft. W. from the SW corner of Brooks DLC 64
(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 N. Well NE 1/4 NE 1/4 S. Well Lot 3 (SW 1/4 NE 1/4) of Sec. 19, Twp. 6S, R. 2W, W. M., in the county of Marion

5. The pipe lines to be 12,000 feet in length, terminating in the SE 1/4 NW 1/4 of Sec. 19, Twp. 6S, R. 2W, 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 North & South Wells

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 12 inches and an estimated depth of 125 feet. It is estimated that 118 feet of the well will require Steel casing. Depth to water table is estimated 25
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materialy 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, 12,000 ft.; size at intake 5 in.; in size at 6000 ft. from intake 4 in.; size at place of use 4 & 5 in.; difference in elevation between intake and place of use, -0- ft. Is grade uniform? yes. Estimated capacity, N. Well 1.16 S. Well 1.69 sec. ft.

10. If pumps are to be used, give size and type 40 hp turbine 6" discharge on North Well, 50 hp turbine 6" discharge on South Well. Give horsepower and type of motor or engine to be used 40 & 50 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		
				from N. Well	from S. Well	
65	2W	19	NE 1/4 NE 1/4	8 ⁰		
			NW 1/4 NE 1/4	3 ²		
			SW 1/4 NE 1/4		37 ²	
			SE 1/4 NE 1/4		28 ⁰	
			SE 1/4 NW 1/4		16	
			NE 1/4 SE 1/4		0 ⁰	
			NW 1/4 SE 1/4		13	
			NW 1/4 NW 1/4	20	1 ⁰	
			SW 1/4 NW 1/4			0 ¹
			Totals			12 ²

(If more space required, attach separate sheet)

Character of soil Willamette, Amity

Kind of crops raised Row Crops & Grain

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, \$... 29,200
- 15. Construction work will begin on or before ... Complete
- 16. Construction work will be completed on or before ... Complete
- 17. The water will be completely applied to the proposed use on or before ... Complete

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.

[Handwritten Signature]
(Signature of applicant)

Remarks: *Lands on Northern portion of map irrigated from North well in part covered by permit G-4052. See that file for L.D.*

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, }
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 1.02 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 North and South Wells

The use to which this water is to be applied is irrigation being 0.87 c.f.s. from the South Well and 0.15 c.f.s. from the North Well

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 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 February 1, 1973

Actual construction work shall begin on or before July 17, 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 17th day of July, 1975

James E. Spayson
Water Resources Director STATE ENGINEER

Application No. G-5993
Permit No. G-5708

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 8th day of June, 1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 17, 1975

Recorded in book No. of

Ground Water Permits on page G-5708

JAMES E. SPAYSON
STATE ENGINEER

Drainage Basin No. page

22/5