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JUN 30 1975

STATE ENGINEER
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 5 Page 840

Permit No. G- **G 6095**

"CERTIFICATE NO. 61533

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Chester J. Prior - Robert Spike (Name of applicant)

of Route 1, Box 95B - Hermiston, Oregon, county of Umatilla
(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 Umatilla
(Name of stream)

tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or #1-800GPM gallons per minute.

#2-2200GPM

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____ corner of Well #1 1000' E & 1300' N of SW corner of Section 7 being within SW 1/4 of SW 1/4
(Section or subdivision)

of Sec. 7. -- Well #2 1400' E & 300' N of SW corner of Section 7 being within SW 1/4 of
(If preferable, give distance and bearing to section corner)

SW 1/4 of Section 7, (Umatilla River)
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the _____ of Sec. 7, Twp. 3N, R. 29E,
W. M., in the county of Umatilla

5. The pipeline to be 11,200 feet miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is _____

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 two wells having a
(Give number of wells, tunnels, etc.)
diameter of 16" inches and an estimated depth of 50 feet. It is estimated that all
feet of the well will require steel casing. Depth to water table is estimated 5'
(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, 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 10" eight stage turbon
 12" five stage turbon with booster

Give horsepower and type of motor or engine to be used 100 hp. 125 hp. 75 hp. - 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	
3N	29E	18	NW $\frac{1}{4}$ of SW$\frac{1}{4}$ SW $\frac{1}{4}$	51.55	
			NE $\frac{1}{4}$ of SE$\frac{1}{4}$ SW $\frac{1}{4}$	40.00	
			SW $\frac{1}{4}$ of SW $\frac{1}{4}$	56.39	
			SE $\frac{1}{4}$ of SE$\frac{1}{4}$ SW $\frac{1}{4}$	40.00	
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	6.24	
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	0.51	
			SW $\frac{1}{4}$ of SE $\frac{1}{4}$	40.00	
			SE $\frac{1}{4}$ of SE $\frac{1}{4}$	40.00	
			19	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	56.73
				NE $\frac{1}{4}$ of NW $\frac{1}{4}$	40.00
				SW $\frac{1}{4}$ of NW $\frac{1}{4}$	49.73
				SE $\frac{1}{4}$ of NW $\frac{1}{4}$	20.52
				NW $\frac{1}{4}$ of NE $\frac{1}{4}$	40.00
				NE $\frac{1}{4}$ of NE $\frac{1}{4}$	28.14
				SW $\frac{1}{4}$ of NE $\frac{1}{4}$	6.50
NW $\frac{1}{4}$ of SW $\frac{1}{4}$	1.07				

(If more space required, attach separate sheet)

Character of soil sandy - loam

Kind of crops raised diversified crops

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, \$ 200,000.00
- 15. Construction work will begin on or before May 1, 1975
- 16. Construction work will be completed on or before June 1, 1975
- 17. The water will be completely applied to the proposed use on or before June 1, 1976

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. Teel Dist. permit # 25920 and 25924 Spike

#G6I53

Robert Spike
(Signature of applicant)

Remarks: Parts of the land covered under this application are also covered under permit # 25920 & 25924 issued to Teel Irrigation Dist. The applicants wish to use this permit # G703I as the primary water source and if the Teel Dist. water becomes available it would be used as supplementary if the water under this permit would not be sufficient for full irrigation. Parts of the land covered by this application are covered by permit #G6I53. The applicants wish to use this application #G703I as primary source and permit # G6I53 as supplemental.

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 ~~October 2~~ November 20, 19 ~~75~~ 75

WITNESS my hand this ~~5th~~ 18th day of ~~August~~ September, 19 ~~75~~ 75

JAMES E. SEXSON Director

By *Thomas E. Shook* ASSISTANT

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AUG 29 1975

WATER RESOURCES DEPT. SALEM, OREGON

RECEIVED

NOV - 3 1975

WATER RESOURCES DEPT. SALEM, OREGON

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 6.5 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 1.8 c.f.s. from well No. 1, 4.7 c.f.s. from Well No. 2

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

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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 June 30, 1975

Actual construction work shall begin on or before December 22, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978. B Extended to Oct. 1979

WITNESS my hand this 22nd day of December 1975. C Extended to Oct. 1979

James E. [Signature] WATER RESOURCES DIRECTOR

Application No. G-7031
Permit No. G- G 6095

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 30th day of June 1975, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page G 6095

STATE ENGINEER

Drainage Basin No. 7 page 77

14700

154 sheet