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MAR 31 1975

STATE ENGINEER  
SALEM, OREGON

ASSIGNED, See Misc. Rec., Vol. 6 Page 86

Permit No. G- **G 6407**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Myron S. Newton (Name of applicant)  
of 1540 NE Pettibone Dr (Postoffice Address), Covallia, county of Benton,  
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 South Bowers Slough (Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is ~~to~~ ..... cubic  
feet per second or 100 gallons per minute.

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

4. The well or other source is located ..... ft. (N. or S.) and ..... ft. (E. or W.) from the  
corner of ..... (Section or subdivision)

Irrigation well casing is 1340.2 ft South and  
(If preferable, give distance and bearing to section corner)

934.5 ft East of west Northley N.W. Cor David D. Strand D.C.C. #44  
(If there is more than one well, each must be described. Use separate sheet if necessary) in Sec. 5, T. 11 S, R. 4 West

being within the NE 1/4 SW 1/4 of Sec. 5, Twp. 11 S, R. 4 West,  
W. M., in the county of Benton

5. The pipeline (Canal or pipe line) to be 1/4 miles  
in length, terminating in the ..... of Sec. ...., Twp. ....

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

6. The name of the well or other works is # 2

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 one well having a  
(Give number of wells, tunnels, etc.)  
diameter of 10 inches and an estimated depth of 38 feet. It is estimated that 37  
feet of the well will require ..... casing. Depth to water table is estimated 20  
(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 5 horse turbin

Give horsepower and type of motor or engine to be used Electric motor

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

approximately 290 ft from So. Bowers Slough  
20 ft difference in elevation

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
T 11 S	R 4 W	5	SE 1/4 NW 1/4	14 <sup>0</sup>
"	"	5	NE 1/4 SW 1/4	10 <sup>0</sup>
"	"	5	NW 1/4 SE 1/4	3 <sup>5</sup>
"	"	5	SW 1/4 NE 1/4	2 <sup>5</sup>
				<del>20<sup>0</sup></del>

(If more space required, attach separate sheet)

Character of soil ..... Wapato and Amitey  
 Kind of crops raised ..... pasture (clover & grass)

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, \$..... 925.00 .....
- 15. Construction work will begin on or before Raymond Haseltally drilled & com-  
pleted Nov. 15-74 .....
- 16. Construction work will be completed on or before .....
- 17. The water will be completely applied to the proposed use on or before Aug 1st 1975 .....
- 18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. ....

*Raymond Haseltally*  
(Signature of applicant)

Remarks: .....

This well is to replace well #1 des-  
cribed on Permit no G- G 3489 dated 9-27-66  
Well #1 pumped so much sand it wore  
the pump out. The driller <sup>drove casing</sup> down to shut  
off sand, <sup>but</sup> at same time it shut off water.  
This well is to do the same  
job as described in permit for #1 well  
Well #2 is 210 ft closer to  
Borer's Slough.

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying  
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 correc-  
tions on or before July 28 ....., 1975..

WITNESS my hand this 28<sup>th</sup> day of May ....., 1975..

RECEIVED  
JUN 11 1975  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By *Thomas 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 0.22 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 Well No. 2.

The use to which this water is to be applied is 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; and shall be further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

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 March 31, 1975

Actual construction work shall begin on or before March 24, 1977 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.

WITNESS my hand this 24th day of March, 1976.

*James C. [Signature]*  
STATE ENGINEER  
WATER RESOURCES DIRECTOR

Application No. G-6871  
Permit No. G-6407

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 24th day of March  
1976, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of  
Ground Water Permits on page G 6407

STATE ENGINEER

Drainage Basin No. 2 page 171

1250