

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

| 1, | Francis L.Holt | (Hame of applicant | | |
|--------------------------|--|---|---|-------------------------------------|
| | Jefferson | *************************************** | , county of Marion | , |
| state of following de | Oregon Scribed ground waters | , do hereby n | nake application for a permit to appr SUBJECT TO EXISTING RIGHTS | opriate the |
| If the c | applicant is a corporatio | on, give date and place of | f incorporation | |
| 1. Gir | ve name of nearest str | eam to which the well, | tunnel or other source of water deve | lopment is |
| situated | Santiam River | | | |
| | | , | tributary ofWillamette Rive | ŗ, |
| 2. Th | | ich the applicant intend | ls to apply to beneficial use is | |
| 3. Th | e use to which the wat | er is to be applied is | Irrigation | 7 m - m m - m - m - m - m - m - m - |
| 4. Th | se well or other source of S. 4, T. 10 | os., R. 3 W. | 5 chains | |
| | | f preferable, give distance and bear | ing to section corner) | |
| | n the SE_2^1 of SW_4^1 | | f Sec. 4. Twp. 10 S. R. | 3 W . |
| 5. T h | ne main line | pipe (Canal or pipe line) | to be 460 feet | miles |
| in length, te | erminating in the SE | _ | of Sec4 | 10 S |
| R. 3 🕷 | , W. M., the proposed | l location being shown t | hroughout on the accompanying map |) . |
| 6. T | he name of the well or | other works is Halt ! | No. 2 | |
| | | DESCRIPTION O | F WORKS | |
| | the flow to be utilized en not in use must be d | | be used for the control and conserv | ration of the |
| | •• | | | |
| •• | | | | |
| | | | | |
| 8. T | he development will c | onsist of one pump | well (ive number of wells, tunnels, etc.) | having a |
| diameter o | | | of 25 feet. It is estimated | that 25 |
| feet of the | well will require | steel casin | g. Depth to water table is estimated | 11. (Feet) |
| | | | and the second of | |

| CANAL | SYSTEM | OR | PIPE | LINE- |
|-------|--------|-----------|------|-----------|
| ~ | | \sim 15 | | THE LANGE |

| 9. (a) Give | . Lineanono di Cac | en point of can | al where materially cha | , |
|--|--|--|--|---|
| radgate. At head | lgate: width on top | (at water line | • | feet; width on bot |
| | feet, depth of wate | er | feet; grade | feet fall per |
| ousand feet. | | | | |
| (b) At | mile | es from headgo | ite: width on top (at wa | ter line) |
| ** | feet; width on be | ottom | feet; depth of | water |
| rade | feet fall pe | er one thousand | i feet. | |
| (c) Length | of pipe. 46 | 0 ft.; si: | ce at intake. 6 | in.; in size at 1,60 |
| rom intake | 6 in.; si | ze at place of i | ise 3 in.; | difference in elevation between |
| ntake and place o | of use, – 6 | ft. Is | grade uniform? yes | . Estimated inpu |
| 0.7 | sec. ft. | | | |
| 10. If pum | ps are to be used, g | ive size and ty | pe 2" centrifugal | |
| | | | | |
| Give horse | power and type of | motor or engir | ne to be used 10 H. F | P. electric motor |
| | practical and agree of | , | | |
| 11. If the | or stream channel, elevation between | tunnel, or oth give the dist the stream be | ner development work is ance to the nearest poin | nt on each of such chance', see at the source of develop |
| 11. If the natural stream of the difference in | location of the well or stream channel, elevation between to of area to be in | tunnel, or oth give the dist the stream be | ner development work is ance to the nearest poind and the ground surfa | s less than one-fourth mile fr nt on each of such chance! ace at the source of develop |
| 11. If the natural stream of the difference in | location of the well or stream channel, elevation between | tunnel, or oth give the dist the stream be | ner development work is ance to the nearest poind and the ground surfa | s less than one-fourth mile fr nt on each of such chance', ace at the source of develop |
| 11. If the natural stream of the difference in 12. Locate | location of the well or stream channel, elevation between ion of area to be ire | tunnel, or oth give the dist the stream be | ner development work is ance to the nearest point d and the ground surface of use (See below | s less than one-fourth mile front on each of such chance! ce at the source of develop |
| 11. If the natural stream of the difference in 12. Location Township N or S. | location of the well or stream channel, elevation between ion of area to be ire Range E. or W. of Willamette Meridian | tunnel, or oth give the dist the stream be | ner development work is ance to the nearest point d and the ground surface of use (See below Forty-acre Tract | Namber Acres To Be driggated |
| 11. If the natural stream of the difference in 12. Locate Township N or S. | location of the well or stream channel, elevation between ion of area to be irr Range E. or W. of Willamette Meridian 3 W | tunnel, or oth give the dist the stream be | ter development work is ance to the nearest point of and the ground surface of use (See below Forty-acre Tract | Namber Actes To Be Imparted |
| 11. If the matural stream of the difference in 12. Locate Township N or S. 10. S. | location of the well or stream channel, elevation between ion of area to be irr Range E. or W. of Willamette Meridian 3 W | tunnel, or oth give the dist the stream be | ter development work is ance to the nearest point of and the ground surface of use (See below Forty-acre Tract | Namber Actes To Be Impated 15.8 6.8 |
| 11. If the natural stream of the difference in 12. Locate Township N or S. | location of the well or stream channel, elevation between ion of area to be irr Range E. or W. of Willamette Meridian 3 W | tunnel, or oth give the dist the stream be | ter development work is ance to the nearest point of and the ground surface of use (See below Forty-acre Tract | Namper Actes To Be Impated 15.8 6.8 |
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Character of soil Chahalis

Kind of crops raised Veretables and Mint

ASSISTANT

| TUNICIPAL SUPPLY— 13. To supply the city of | ······································ |
|---|--|
| | present population of |
| nd an estimated population of | in 19 |
| ANSWER QUESTIONS 14, 15, | , 16, 17 AND 18 IN ALL CASES |
| 14. Estimated cost of proposed works, \$? | |
| 15. Construction work will begin on or before | |
| | |
| | or before May 16, 1960 |
| • | the proposed use on or before October 1, 1963 |
| | nental to an existing water supply, identify any appliated right to appropriate water, made or held by the |
| pplicant. The 22.6 acres are included in | a previous well registration No. GR 2121. |
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| | Asseries & Holt Cour |
| Remarks: | NTO 19: 1 Compositions of the |
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| STATE OF OREGON, ss. | • |
| County of Marion, | |
| This is to certify that I have examined th | e foregoing application, together with the accompanying |
| maps and data, and return the same for | |
| | |
| In order to retain its priority, this applica | ition must be returned to the State Engineer, with correc |
| tions on or before | , 19 |
| | |
| WITNESS my hand this day of | |
| | |
| | |
| | STATE ENGINFER |

County of Merion,

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:

| | | ein granted | | | | nt of wa | ter whic | h can l | be app | plied | to ben | eficial | use and | , |
|---|---------------------------|-----------------------------|---|---|-------------------|--|------------------------|-------------------|-----------------|-----------------|------------------------------|-------------------|--------------------|---------|
| | | .28 | | | | | | | | | | | | |
| | | tion, or its e | | | | | | | | | | | | |
| No. 2 | | | · · · · · · · · · · · · · · · · · | | | | ••••• | | | | | | | |
| Th | ie use to w | hich this wo | iter is | to be app | lied is | | | | | | | | | |
| If | for irrigati | on, this app | ropria | tion shall | be lim | | 1/80 | | | | | foot pe | | d |
| or its eq | uivalent fo | r each acre | irriga | ted and s | hall be | further | limited | to a dit | ve rs io | n of n | ot to | exceed | 21/2 | |
| acre fee | t per acre | for each acr | e irrig | ated duri | ing the | irrigati | on seaso | n of ea | ich ye | ear; | Droa | ided | furthe | ŗ |
| | | t of wate | | | | | | | | | | | | |
| other | right ex | isting fo | r the | same 1 | anda | ahall r | otexc | eed t | he1 | imit | ation | allo | wed. | |
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| and sha | ll be subje | ct to such re | easona | ble r otati | on sys | tem as m | ay be o | rdered | by th | e pro | per st | ate off | icer. | |
| T the wor | he well sh ks shall in | all be cased clude prope | as ne r capp | cessary in | ı accor ontrol | dance u valve to | vith goo preven | d prac t the u | tice o vaste | and if of gr | the jound | flow is water. | artesio | |
| T line. ad | he works equate to | constructed determine i | shall i | include a level elev | n air li ation | ine and j in the w | pressure ell at all | gauge times | or ar | n acce | ess por | rt for n | | |
| au | he nermitt | ee shall ins | tall an | d mainta | in a w | eir, mete | er, or oth | er suit | able 1 | meası | iring o | levice, | and sha | ll |
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| | | y date of thi | - | | | | | 25, | | | | | | |
| A | Actual cons | truction wo | rk sha | ill begin d | on or b | efore | Aug | ust 1 | 1, 1 | 962 | | | and she | all |
| thereaf | iter be pro | secuted wit | h reas | sonable d | iligenc | e and b | e compl | eted of | n or l | before | Octo | ber 1. | | |
| (| Complete a | pplication o | f the 1 | v ater t o t | he pro | posed us | e shall b | e mad | e on o | r befo | ore Oc | tober : | 1, 19 63 | , |
| , | WITNESS | my hand th | is 11 | <u>th</u> da | y of . | | Aug | ust - | }; | | , 1961 | | | |
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| | | | n the | egon, | | | | | : | jo | o O | EER | \$ ₁ | |
| 5 | | GROUND | ved i | n, O, | M. | | | | | ; (| 23 | ENGE | | |
| | | | recei | Saler | | | | | ; | 2 | نو | RTATE | page | |
| 1 | | E THE S THE S EGON | first | er at | k 4 | | | | ಚ | : | n pag | XIII | | |
| No. C | PERMI | IATE OF TI OREC | was | ite Engineer a day of 1878 | cloc. | ıt: | | | 1961 | k No. | iits o | STANLEY | , | Printer |
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| plica | Fermit | APPROPR WATERS OF | strun | te Sta | ٠. | o api | : | | August | ed in | ater | SLMATI | ige B | |
| Ap | Fe | TO AF | This instrument was first received in the | office of the State Engineer at Salem, Oregon on the 25 th day of 11/2) | /, at | Returned to applicant | ; | Approved | ₩ | Recorded | Ground Water Permits on page | 3 | Drainage Basın No. | |
| | | H | Ţ | office of the | 19.61 | Retui | | Appr | | ď | Grou | | T. | |