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STATE ENGINEER PERMIT No. G-2229
OREGON

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Halda Smiley (widow. E. - Sr)
of Milton-Freewater R. 2 Bx 296, county of Umatilla
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 ~~Hasen Brook~~ SMILEY SPRING
tributary of Walla Walla river

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 200 gallons per minute. less than 200 gpm

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

4. The well or other source is located 10 ft. S and 320 ft. E from the SE corner of NE 4 of NW 4 sec. 28 Tp. 6 N. R. 35 E.
NE 4 of NW 4
(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 SW 4 of NE 4 of Sec. 28, Twp. 6 N. R. 35 E.
W. M., in the county of Umatilla

5. The SPRINKLING SYSTEM to be _____ 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 _____

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 diameter of 36 inches and an estimated depth of 40 feet. It is estimated that 35 feet of the well will require metal casing. Depth to water table is estimated 38

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 *Turbine - 15 hp*

Give horsepower and type of motor or engine to be used

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

The main Box ditch is a water course.

Small feeder - Smiley Spring - 10 ft dist. - diff. of elev. - 5' lower

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
<i>6 North</i>	<i>35 E</i>	<i>23</i>	<i>NE 1/4 of NW 1/4</i>	<i>10</i>
			<i>NW 1/4 of NE 1/4</i>	<i>10</i>
			<i>SW 1/4 of NW 1/4</i>	<i>10</i>
			<i>SW 1/4 of NE 1/4</i>	<i>10</i>
			<i>Total</i>	<i>20</i>
			<i>In trying out this ditch this summer we find that the flow is not suited to irrigate the whole forty acre as first estimated.</i>	

(If more space required, attach separate sheet)

Character of soil *Light brown loam*

Kind of crops raised *potatoes etc.*

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, \$..... *digging well with clam shell ~~but~~ entire cost come over \$2000.00*

15. Construction work will begin on or before

16. Construction work will be completed on or before *June 30 1962*

17. The water will be completely applied to the proposed use on or before *"*

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. *Huam Bay irrigation ditch (surplus)*

also use of ditch from spring branch.

A. Hulda Smiley (Mrs. Geo E.) et al.
(Signature of applicant)

Remarks: *The use of Huam Bay ditch water and the use of ditch water from spring on the water rights on file.*

*Well digging done by Wesley Swickman, Delta-Township
work began in June, 1962.*

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 *October 22, 1962*, 19 *62*

WITNESS my hand this *21* day of *August*, 19 *62*

RECEIVED
49 SEP 28 1962
STATE ENGINEER
SALV. BRIGGS

STATE ENGINEER
ASSISTANT
Walter Briggs

STATE OF OREGON, }
County of Marion, }

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 0.25 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 a well

The use to which this water is to be applied is supplemental 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 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 July 18, 1962

Actual construction work shall begin on or before December 10, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 10th day of December, 1962

Chris L. Wheeler

STATE ENGINEER

Application No. G- 2390

Permit No. G- 2229

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 20th day of June 1962 at 1:00 o'clock P. M.

Returned to applicant:

Approved:

December 10, 1962

Recorded in book No. 9 of

Ground Water Permits on page 2229

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 7 page 52

State Printing

15.00

Revised