

PERMIT No. U-298

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Maude E. Liskey (Name of applicant) of 1945 Auburn Street, Klamath Falls, (Postoffice), county of Klamath, state of Oregon, do hereby make application for a permit to appropriate the following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

Not applicable

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Brookside Creek (Name of stream)

Water spreads out and tributary of may some run into Swan Lake, though there is no defined channel.

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located South 62 degrees 31 minutes west, 814.7 feet from the southeast corner of the southwest quarter of Section twenty-three (23) in Township thirty-eight (38) south of Range ten (10) east of the Willamette Meridian, being within the Northeast 1/4 of Northwest 1/4 of Sec. 26 --, Twp. 38 --, R. 10 --, E.W. M., in the county of Klamath, State of Oregon.

5. The canal or ditch to be one and 1/2 miles in length, terminating in the NE 1/4 of SW 1/4; NW 1/4 of SW 1/4; / of Sec. 23 --, Twp. 38 --, S.R. 10, E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Liskey Well No. 1

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.

Not applicable

8. The development will consist of one well having a diameter of 16 inches and an estimated depth of 560 feet. with pump and electric motor and the ditches as above indicated.

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) about five (5) feet; width on bottom three (3) feet; depth of water 1½ to 2 feet; grade about 1 feet fall per one thousand feet. Ditches to be the same throughout.

(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.; 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 Pump not yet secured but it is intended to install pump fully adequate to properly irrigate. Turbine type.

Give capacity and type of motor or engine to be used 20 to 30 horsepower electric motor is 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 -----

Not applicable.

12. Location of area to be irrigated, or place of use -----

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
38 S	10 E	23	NW¼ of SE¼	13.3 Acres
38	10	23	NE¼ of SW¼	40.0 "
38	10	23	NW¼ of SW¼	28.8 "
38	10	23	SW¼ of SW¼	23.2 "
38	10	23	SE¼ of SW¼	40 "
38	10	23	SW¼ of SE¼	30.2 "
38	10	26	NW¼ of NE¼	13.8 "
38	10	26	NE¼ of NW¼	11 "
			Total	200.3 Acres.

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam.

(b) Kind of crops raised Grains, seed crops, root crops, hay and pasturage

MUNICIPAL SUPPLY— Not applicable.

13. (a) To supply the city of ----- County, having a present population of ----- and an estimated population of ----- in 193.....

- 14. Estimated cost of proposed works, \$ 6,000.00
- 15. Construction work will begin on or before October 1, 1949.
- 16. Construction work will be completed on or before October 1, 1952.
- 17. The water will be completely applied to the proposed use on or before October 1, 1952.

(Sgd) Maude E. Liskey
(Signature of applicant)

Remarks:

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, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

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 2.5 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 a well

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 3 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 so cased as to prevent the loss of underground water.

The priority date of this permit is August 24, 1949

Actual construction work shall begin on or before March 15, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 15th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-323

Permit No. U-298

PERMIT

TO APPROPRIATE THE UNDERGROUND 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 August, 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 1 of

Permits on page U-298

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 14 Page 16 A

Fees Paid \$30.52