

Permit No. G- G 3088

APPLICATION FOR A PERMIT

CERTIFICATE NO. 45407

To Appropriate the Ground Waters of the State of Oregon

I, Maude E. Liskey
(Name of applicant)

of 1041 Eldorado Blvd., county of Klamath
(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 none
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 7650 cubic feet per second or 7650 gallons per minute. #1 = 2650 gpm primary
#2 = 2850 gpm suppl

3. The use to which the water is to be applied is irrigation and supplemental irrigation
#3 = 2150 gpm primary

4. The well or other source is located #1 16 ft. N. and 239 ft. E. from the NW corner of 2 Section 16, T. 38 S., R. 10 E., W.M. #2 218 ft. S. and 30 ft. E. from the NW corner of 2 Section 16, T. 38 S., R. 10 E., W.M. #3 1350 ft. N. and 30 ft. E. from the NW corner of 2 Section 16, T. 38 S., R. 10 E., W.M. #3 5
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the #1 SW SE of Sec. 16, Twp. 38 S., R. 10 E., W. M., in the county of Klamath
(If there is more than one well, each must be described. Use separate sheet if necessary)
#2 NW 1/4 NW 1/4
#3 NW SW

5. The ditch to be 2.3 miles in length, terminating in the NE 1/4 SE 1/4 of Sec. 17, Twp. 38 S., R. 10 E., W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

6. The name of the well or other works is well No. 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 3 one wells having a diameter of 18 inches and an estimated depth of 200 feet. It is estimated that 40 feet of the well will require 1/4" steel casing. Depth to water table is estimated 120
(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) 9.0 feet; width on bottom 3.0 feet; depth of water 1.5 feet; grade 0.5 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 deep well turbine, capacity 3000 GPM

Give horsepower and type of motor or engine to be used electric motors 100 H.P.

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 see attached sheet

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract		Number Acres To Be Irrigated		
38 S.	10 E.	9	NE ¹ / ₄	NE ¹ / ₄	40.0	Supp.	
			NW ¹ / ₄	NE ¹ / ₄	40.0	"	
			SW ¹ / ₄	NE ¹ / ₄	40.0	"	
			SE ¹ / ₄	NE ¹ / ₄	40.0	"	
			NE ¹ / ₄	SE ¹ / ₄	39.1	"	
			NW ¹ / ₄	SE ¹ / ₄	40.0	"	
			SW ¹ / ₄	SE ¹ / ₄	40.0	"	
			SE ¹ / ₄	SE ¹ / ₄	39.1	"	
			16	NE ¹ / ₄	NE ¹ / ₄	39.1	"
				NW ¹ / ₄	NE ¹ / ₄	40.0	"
				SW ¹ / ₄	NE ¹ / ₄	39.6	(39.1 Supp) .01 Prim.
				SE ¹ / ₄	NE ¹ / ₄	39.1	Supp.
			17	NE ¹ / ₄	NW ¹ / ₄	38.7	(34.6 Supp)
				NW ¹ / ₄	NW ¹ / ₄	39.6	(2.3 Supp)
				SW ¹ / ₄	NW ¹ / ₄	41.1	Primary
				SE ¹ / ₄	NW ¹ / ₄	38.3	(9.4 Supp)
		NE ¹ / ₄		SW ¹ / ₄	33.4	Primary	
		NW ¹ / ₄		SW ¹ / ₄	14.5	Primary	
		SE ¹ / ₄		SW ¹ / ₄	1.5	Primary	
		NW ¹ / ₄		SE ¹ / ₄	37.8	(21.2 Supp)	
17	SW ¹ / ₄	SE ¹ / ₄	14.8	(0.7 Supp)			
	NE ¹ / ₄	NE ¹ / ₄	32.7	Primary			
	SE ¹ / ₄	NE ¹ / ₄	32.6	Primary			
		NE ¹ / ₄	SE ¹ / ₄	4.1	Primary		

(If more space required, attach separate sheet)

Character of soil sandy clay loam

Kind of crops raised grain, grasses and row crops

Township	Range	Section	Forty	Primary Well #1	Suppl. Well #2	Primary Well #3			
37 S	10 E	29	SE $\frac{1}{4}$ SW $\frac{1}{4}$		38.9				
			SW $\frac{1}{4}$ SW $\frac{1}{4}$		40.0				
		32	NE $\frac{1}{4}$ NW $\frac{1}{4}$		39.6				
			NW $\frac{1}{4}$ NW $\frac{1}{4}$		40.6				
			SW $\frac{1}{4}$ NW $\frac{1}{4}$		40.5				
			SE $\frac{1}{4}$ NW $\frac{1}{4}$		39.5				
			NE $\frac{1}{4}$ SW $\frac{1}{4}$		39.5				
			NW $\frac{1}{4}$ SW $\frac{1}{4}$		40.5				
			SW $\frac{1}{4}$ SW $\frac{1}{4}$		40.5				
			SE $\frac{1}{4}$ SW $\frac{1}{4}$		39.5				
			NE $\frac{1}{4}$ SE $\frac{1}{4}$		39.8	39.8			
			NW $\frac{1}{4}$ SE $\frac{1}{4}$		38.5	38.5			
			SW $\frac{1}{4}$ SE $\frac{1}{4}$		38.6	38.6			
			SE $\frac{1}{4}$ SE $\frac{1}{4}$		39.7	39.7			
			38 S	10 E	4	NW $\frac{1}{4}$ SW $\frac{1}{4}$		40.3	40.3
						NE $\frac{1}{4}$ NE $\frac{1}{4}$		40.0	40.0
5	NW $\frac{1}{4}$ NE $\frac{1}{4}$				39.2	39.2			
	SW $\frac{1}{4}$ NE $\frac{1}{4}$				39.4	39.4			
	SE $\frac{1}{4}$ NE $\frac{1}{4}$				40.3	40.3			
	NE $\frac{1}{4}$ NW $\frac{1}{4}$				39.8				
	NW $\frac{1}{4}$ NW $\frac{1}{4}$				40.8				
	SW $\frac{1}{4}$ NW $\frac{1}{4}$				41.0				
	SE $\frac{1}{4}$ NW $\frac{1}{4}$				39.9				
	NE $\frac{1}{4}$ SW $\frac{1}{4}$				39.9				
	NW $\frac{1}{4}$ SW $\frac{1}{4}$				41.6				
	NE $\frac{1}{4}$ SE $\frac{1}{4}$				40.4	40.4			
	NW $\frac{1}{4}$ SE $\frac{1}{4}$				39.5	39.5			
	9	NE $\frac{1}{4}$ NE $\frac{1}{4}$				40.0			
		NW $\frac{1}{4}$ NE $\frac{1}{4}$				40.0			
		SW $\frac{1}{4}$ NE $\frac{1}{4}$				40.0			
		SE $\frac{1}{4}$ NE $\frac{1}{4}$				40.0			
		NE $\frac{1}{4}$ SE $\frac{1}{4}$				39.1			
		NW $\frac{1}{4}$ SE $\frac{1}{4}$				40.0			
		SW $\frac{1}{4}$ SE $\frac{1}{4}$				40.0			
SE $\frac{1}{4}$ SE $\frac{1}{4}$					39.1				
16		NE $\frac{1}{4}$ NE $\frac{1}{4}$				39.1			
		NW $\frac{1}{4}$ NE $\frac{1}{4}$				40.0			
	SW $\frac{1}{4}$ NE $\frac{1}{4}$	0.1			39.7				
	SE $\frac{1}{4}$ NE $\frac{1}{4}$				39.1				
	NE $\frac{1}{4}$ NW $\frac{1}{4}$	4.1			38.7				
	NW $\frac{1}{4}$ NW $\frac{1}{4}$	35.6			37.9				
	SW $\frac{1}{4}$ NW $\frac{1}{4}$	41.1			41.1				
	SE $\frac{1}{4}$ NW $\frac{1}{4}$	28.9			38.3				
	NE $\frac{1}{4}$ SW $\frac{1}{4}$	33.4			33.4				
	NW $\frac{1}{4}$ SW $\frac{1}{4}$	14.5			14.5				
17	SE $\frac{1}{4}$ SW $\frac{1}{4}$				1.5	1.5			
	NW $\frac{1}{4}$ SE $\frac{1}{4}$		16.6	37.8					
	SW $\frac{1}{4}$ SE $\frac{1}{4}$		14.1	14.8					
	NE $\frac{1}{4}$ NE $\frac{1}{4}$		32.7	32.7					
	SE $\frac{1}{4}$ NE $\frac{1}{4}$		32.6	32.6					
	NE $\frac{1}{4}$ SE $\frac{1}{4}$		4.1	4.1					
	TOTALS				259.3	1881.3	435.7		

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, \$.....

15. Construction work will begin on or before started.....

16. Construction work will be completed on or before Oct. 1, 1967.....

17. The water will be completely applied to the proposed use on or before Oct. 1, 1968.....

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. Well # 2 suppl. to Per. No. G-700 & G-764

Maudie E. Liskay
(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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By 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 17.0 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 3 wells, being 5.9 c.f.s. from well #1 and 4.8 c.f.s. from well #3 for primary irrigation and 6.3 c.f.s. from well #2 for supplemental irrigation

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 December 9, 1965

Actual construction work shall begin on or before May 19, 1967 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 19th day of May, 1966

Chris L. Wheeler

STATE ENGINEER

see 2762

Application No. G-3316
Permit No. G-3088

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 9th day of December, 1965, at 9:00 o'clock A.M.

Returned to applicant:

Approved:

May 19, 1966

Recorded in book No. of G 3088
Ground Water Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 35

State Printing

79.32