

RECEIVED
JAN 29 1968

CERTIFICATE NO. 41992

ASSIGNED, See Misc. Rec., Vol. 5 Page 562

STATE ENGINEER
SALEM OREGON

Permit No. G- G 3969

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

We, Mike and Jo Deely

(Name of applicant)

of 161 South E Street, Lakeview, county of Lake

(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 Brown Creek and Unnamed Stream

(Name of stream)

tributary of Sprague River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or gallons per minute. = 2100 g.p.m. from "Mike's Well" = 1450 g.p.m. from "Dice Crane Well"

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

4. The well or other source is located ft. and ft. from the corner of "Mike's Well" = N 15° 53' W 5011.2 feet from the Southeast Corner of Section 34, T.36 S., R.12 E., W.M.; "Dice Crane Well" = N 4° 14' W 3315.3 feet from the Southeast Corner of Section 3, T.37 S., R.12 E., W.M.

(Section or subdivision)

(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)

Mike's Well = NE 1/4 - NE 1/4 of Sec. D = 3, Twp. D = 37 S R. 12 E., Dice Crane Well = SE 1/4 - NE 1/4

W. M., in the county of Klamath

East Ditch

5. The West Ditch to be W = 1.02 miles

E = 0.50

in length, terminating in the W = NE 1/4 - SE 1/4 of Sec. W = 34, Twp. W = 36 S. R. 12 E., W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe-line)

E = SW 1/4 - NW 1/4

(Smallest legal subdivision)

E = 2

E = 37 S.

W = 34

W = 36 S.

6. The name of the well or other works is Mike's Well and Dice Crane Well

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 2 Wells having a diameter of 16 inches and an estimated depth of 520 feet. It is estimated that feet of the well will require 16"x1/2" wall steeling. Depth to water table is estimated Mike's Well = 36 ft.; Dice Crane Well = 44 ft.

(Give number of wells, tunnels, etc.)

M = 35 ft.

D = 20 ft.

(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) 4 feet; width on bottom 1 1/2 feet; depth of water 1 feet; grade 0.5 feet fall per one thousand feet.

(b) At Same 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.

Dice Crane Well = 12" discharge to Ditch Only. Mike's Well

(c) Length of pipe, ft.; size at intake in.; in size at ft. will supply portable sprinkler system with 4", 6", 8", and 10" pipe and laterals from intake in.; size at place of use in.; difference in elevation between

Sprinkler System not yet purchased. intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 12-14 inch deep well turbines

Give horsepower and type of motor or engine to be used 50 H.P., V.H.S., direct connected electric motors.

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

Dice Crane Well = 130 feet from and 5 feet above unnamed stream.

Mike's Well = 2200 feet from and 15 feet above unnamed stream.

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
----------------------	---------------------------------------------	---------	------------------	---------------------------------

See Attached List:

Total from "Mike's Well" = 187.3 Acres Primary

Total from Dice Crane Well = 94.0 Acres Primary

35.2 " Supplemental

316.5 Acres

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised Cereals, Legumes, Row Crops, and Pasture Grasses.

Location of Areas to be Irrigated to accompany and be made a part of the Application of Mike and Jo Deely to Appropriate the Ground Waters of the State of Oregon:

Township & Range	Section	40 Acre Tract	Number of Acres to be Irrigated		Supplemental From "Dice Crane Well"
			Primary From "Mike's Well"	From "Dice Crane Well"	
T.36 S., R.12 E., W.M. 26	26	NW 1/4-SW 1/4	26.4 Ac.		
		SW 1/4-SW 1/4	28.5		
	34	NE 1/4-NE 1/4	37.2		
		NW 1/4-NE 1/4	0.5		
		SE 1/4-NE 1/4	38.4	21.1 Ac.	
		NE 1/4-SE 1/4	17.8	33.1	4.5 Ac.
	SE 1/4-SE 1/4	1.6			
	35	NW 1/4-NW 1/4	23.2	1.5	12.4
		SW 1/4-NW 1/4	11.5	0.3	5.3
		NW 1/4-SW 1/4	2.2		8.7
SW 1/4-SW 1/4					
T.37 S., R.12 E., W.M. 2	2	NW 1/4-NW 1/4			
		SW 1/4-NW 1/4	0.5		
	NW 1/4-SW 1/4	0.2			
3		NE 1/4-NE 1/4	21.3		17.7
		SE 1/4-NE 1/4	15.6		4.3
		NE 1/4-SE 1/4	0.7		
			187.3 Ac.	94.0 Ac.	35.2 68.9 Ac.

3/6.5

RECEIVED
 JAN 20 1968
 STATE ENGINEER
 SALEM, OREGON

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, \$ 40,000
- 15. Construction work will begin on or before Wells already drilled
- 16. Construction work will be completed on or before October 1, 1970
- 17. The water will be completely applied to the proposed use on or before October 1, 1971

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. A portion of the water from Dice Crane Well will be supplemental to recently filed application for diversion from unnamed stream.

Mike Deely
(Signature of applicant)

Remarks:

Jo Deely

In filing this application, the Applicants do not waive or abandon any vested rights appurtenant to said land.

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 exceed3.96..... 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 two wells... being 2.34 cfs from Mikes Well and 1.62 cfs from Dice Crane Well

The use to which this water is to be applied is ...irrigation and supplemental irrigation...

If for irrigation, this appropriation shall be limited to1/80th..... 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 January 29, 1968

Actual construction work shall begin on or before October 23, 1969

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Extended to Oct. 1 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this23rd... day of October....., 1968

Chris L. Wheeler

STATE ENGINEER

pc

Application No. G- 4205
Permit No. G- G 3969

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 29th day of January
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in book No. of
Ground Water Permits on page G 3969

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 37

\$41.35