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STATE ENGINEER  
SALEM, OREGON

5 343

Permit No. G-2016

CERTIFICATE NO. 41125

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Robert B. Copeland

(Name of applicant)

of Harper

(Postoffice Address)

, county of Malheur

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 Malheur River

(Name of stream)

tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 4 cubic feet per second or 1795.32 gallons per minute.

3. The use to which the water is to be applied is irrigation--supplemental and primary

4. The well or other source is located

(N. or S.)

(E. or W.)

Well #1 S 43° 15' W 1505 ft from SW corner of SE 1/4 of Sec 23,

(Section or subdivision)

Twp. 20S1, R. 41; E.W.M.: Well #2 S 16° 35' W 1524 ft. from NW corner of

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

NE 1/4 NE 1/4 of Sec. 23, Twp. 20S, R. 41 E.W.M.

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the (1) NE 1/4 NW 1/4, Sec. 26; (2) SW 1/4 NE 1/4 Sec. 23, Twp. 20S., R. 41 E.,

W. M., in the county of Malheur

5. The canals

(Canal or pipe line)

to be about 3 miles

& the SW 1/4 NE 1/4 OF Sec. 23

in length, terminating in the NE 1/4 NW 1/4 Sec 26 S. Twp. 20 S. / of Sec. 23, Twp. 20 S.,

(Smallest legal subdivision)

R. 41 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Copeland #1 and Copeland #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.

These are not flowing wells and when pumping is not in progress there will be no flow.

8. The development will consist of 2 wells, Copeland #1 & Copeland #2 having a diameter of #2, 14 inches and an estimated depth of 45 feet. It is estimated that #1

(Give number of wells, tunnels, etc.)

estimated depth, 10' feet of the well will require standard casing. Depth to water table is estimated #1 6'

(Kind)

(Feet)

and #2 20'

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) 3½ feet; width on bottom 2 feet; depth of water 20 inch feet; grade 6 feet fall per one thousand feet. The dimensions of the canal will be practically uniform 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.; 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 #1 Parma water lifter, #2 Jacuzzi Pump, 4 inch discharge; each 7½ horsepower

Give horsepower and type of motor or engine to be used Each 7½ horsepower electric

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

#1 distance to stream channel 3/16 mile; #2 2/16 mile: difference in elevation; #1 6 feet; #2 10 feet.

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

#1	Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
#1	20 S	41 E.	23	SW½NE½	4 P ✓
			23	NW½SE½	14 P ✓
			23	SE½SW½	3 P ✓
			26	NE½NW½	19 P ✓
			26	NW½NW½	5 P ✓
			26	SW½NW½	21 P ✓
			26	SE½NW½	5 P ✓
#2			Total	71 P	
#1	20 S.	41 E.	23	SW½NE½	24 S ✓
			23	NW NE	3 P
			Total Acreage	98 Supplemental and Primary	

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Hay and Grain

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, \$ 4,000.00

15. Construction work will begin on or before date application is granted

16. Construction work will be completed on or before May 1, 1966

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

18. If the ground water supply is supplemental to an existing water supply, identify an application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. The lands for supplemental rights have rights in the Vale

Oregon Irrigation District

Robert Blomeland  
(Signature of applicant)

Remarks: .....

The lands marked "S" in the above tabulation of area to be irrigated within the district and the water applied for is a supplemental right. The lands marked "P" in the above tabulation of area to be irrigated are outside of the district and without water right and the application is for a primary right. Well #2 was constructed under Permit G-1881 prior to the cancellation of that permit on July 31, 1963, and the sump for Well #1 was constructed under said permit with the dimensions of approximately 100' x 75' and will be enlarged under this application to 200' x 75'

The certificate by the secretary of the Vale Oregon Irrigation District under date of August 3, 1965 shows that the consent to these constructions and this application of water had the approval of the STATE OF OREGON (no) revocation of that approval has been made by the district. This certificate is hereto attached.  
County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for ..... correction completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~November 9, 1965~~ March 14, 1966

WITNESS my hand this 8th day of September, 1965  
12th January 1966

RECEIVED FEB 28 1966 STATE ENGINEER SALEM OREGON  
RECEIVED JAN 6 1966 STATE ENGINEER SALEM OREGON  
CHRIS L. WHEELER STATE ENGINEER  
Assistant

County of Marion,

ss.

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 1.23 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 0.89 c.f.s. from Well #1 and 0.34 c.f.s. from Well #2

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 January 6, 1966

Actual construction work shall begin on or before April 25, 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 25th day of April, 1966

Chris L. Wheeler

STATE ENGINEER

PC

Application No. G-3192  
Permit No. G-3016

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 12 day of August, 1965, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

April 25, 1966

Recorded in book No. G 3016 of Ground Water Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 10 page 40

State Printing

475.20