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MAY 13 1974
STATE ENGINEER
SALEM, OREGON

Permit No. G- **G 6139**

CERTIFICATE NO. **47401**

APPLICATION FOR A PERMIT

ASSIGNED, See Misc. Rec., Vol. **6** Page **382**

To Appropriate the Ground Waters of the State of Oregon

I, Hal R. McUne
(Name of applicant)
of Burns-Bend Route, Burns
(Postoffice Address), county of Harney
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 Sagehen Creek
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 300 gallons per minute.

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

4. The well or other source is located 3850 ft. N. 64° W. and 385 ft. from the Sec.
(N. or S.) (E. or W.)
corner of Sections 1, 2, 11, 12
(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)

being within the N.E. 1/4 of the S.W. 1/4 of Sec. 2, Twp. 24 S., R. 29 E.,
W. M., in the county of Harney

5. The pipeline to be 1/4 miles
(Canal or pipe line)
in length, terminating in the N.E. 1/4 of the S.W. 1/4 of Sec. 2, Twp. 24 S.,
(Smallest legal subdivision)
R. 29 E., 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 1 well having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 210 feet. It is estimated that 150
feet of the well will require steel casing. Depth to water table is estimated 140
(Kind) (Feet)

G 6139

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, 1320 ft.; size at intake 5" in.; in size at 960 ft. from intake 4" in.; size at place of use 5" & 4" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? No Estimated capacity, 300 gal./min. sec.-ft.

10. If pumps are to be used, give size and type turbine pump 5"

Give horsepower and type of motor or engine to be used20 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

Sagehen Creek natural channel 150 ft. south, 2' lower. Creek has been
re-channelled west 300 yds., 6' higher, and south 350 yds., 4' lower.

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

[illegible]

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, \$12,000 (including pump and irrigation system)

15. Construction work will begin on or before 1968.....

16. Construction work will be completed on or before June 20, 1974.....

17. The water will be completely applied to the proposed use on or before May 10, 1975.....

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.

H. A. R. The Line
(Signature of applicant)

Remarks: Sagehen Creek goes across the land as stated above, but is dry

most of the year from just below the house. The water and ditch rights to
the creek are also held by us.

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 correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 6, 1974.....

WITNESS my hand this 6th day of June, 1974.....

RECEIVED

JUN 13 1974

STATE ENGINEER CHRIS L. WHEELER
SALEM, OREGON

By *Thomas E. Shook*
Thomas E. Shook

STATE ENGINEER

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 0.63 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 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 May 13, 1974

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of January, 1976

James E. Brown
WATER RESOURCES DIRECTOR

STATE ENGINEER *F.H. B*

Application No. G-6529
Permit No. G-6139

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 13th day of May,
1974, at 8:00 o'clock A M.

Returned to applicant:

Approved:

Recorded in book No. 6139 of
Ground Water Permits on page 35

STATE ENGINEER

Drainage Basin No. 12 page 35

See #302