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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 43414

Permit No. G- 5168

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, CARL E WALKER
(Name of applicant)

of R.T. 1, Box 278A, HUBBARD
(Postoffice Address), county of MARION

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 PUDDING RIVER
(Name of stream)

tributary of WILLAMETTE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 60 gallons per minute.

3. The use to which the water is to be applied is IRRIGATION OF PASTURE GRASS FOR BEEF CATTLE

4. The well or other source is located 12725 ft. N. and 22356 ft. W. from the S.E. corner of A.R. DIMMICK D.L.C. NO. 59 IN SEC. 2, T55R1W.
(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 NE 1/4 OF THE NW 1/4 of Sec. 2, Twp. 5, R. 1W, W. M., in the county of MARION

5. The 3 INCH IRRIGATION PIPE to be 1000 FT. miles in length, terminating in the DIMMICK HOMESTEAD TRACTS of Sec. 2, Twp. 5, R. 1W, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is C E & K WALKER

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 diameter of 8 inches and an estimated depth of 138 feet. It is estimated that 138 feet of the well will require 8" casing. Depth to water table is estimated 32
(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) 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, 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 6 A.M. 5-5 H.P. 230V 1 PHASE
B.R.K. & L. SUB.

Give horsepower and type of motor or engine to be used 5 H.P. 13 B.R.K. & L.

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

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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 |
|----------------------|---|---------|---------------------|---------------------------------|
| 5S | 1W | 2 | N.E. 1/4 - N.W. 1/4 | 3.86 |
| 5S | 1W | 2 | SW. 1/4 - N.W. 1/4 | 3.49 |
| 5S | 1W | 2 | N.W. 1/4 - N.E. 1/4 | 2.04 |
| 5S | 1W | 2 | SW 1/4 - N.E. 1/4 | 5.60 |
| | | | | <u>14.99</u> |

(If more space required, attach separate sheet)

Character of soil heavy black soil with brown clay about 2' down
Kind of crops raised PASTURE GRASS

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, \$ 3500.00
- 15. Construction work will begin on or before OCT. 5, 72
- 16. Construction work will be completed on or before OCT. 16, 72
- 17. The water will be completely applied to the proposed use on or before SEPT. 30, 73

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.

Carl G. Wain
(Signature of applicant)

Remarks: WELL HAS BEEN COMPLETED AND TESTED AT 90 C.P.M. PUMP IS INSTALLED.

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 June 18, 1973.

WITNESS my hand this 18th day of April, 1973.

RECEIVED
MAY 3 1973
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Thomas E. Shook
By

Thomas E. Shook

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 0.13 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 C.E.A. K. Walker Well

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 2 1/2 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.

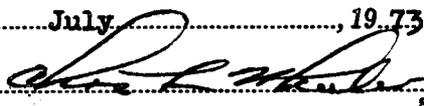
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is March 13, 1973

Actual construction work shall begin on or before July 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of July, 1973.


STATE ENGINEER

Application No. G-6032
Permit No. G-5168

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 17th day of March,
1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved: July 27, 1973
Recorded in book No. 5168 of
Ground Water Permits on page 2

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 2 page 130

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