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MAR 8 1974

STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 56973"

Permit No. G- **G 6054**

APPLICATION FOR A PERMIT

ASSISTANT, See Misc. Rec., Vol. 6 Page 386

To appropriate the Ground Waters of the State of Oregon

I, Frederick Edmunds, Jr.
(Name of applicant)
of 6140 S.W. Briar Patch Lane, Wilsonville, county of Clackamas
(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 Newland Creek, an intermittent stream
(Name of stream)
tributary of Willamette River

FE 2. The amount of water which the applicant intends to apply to beneficial use is, 200 cubic feet per second or 56 gpm gallons per minute from new well for primary & supplemental irrigation; 56 gpm from old well for primary irrigation

FE 3. The use to which the water is to be applied is primary irrigation ~~primary irrigation~~ & Supplemental irrigation ~~primary irrigation~~

FE 4. The ~~well~~ ^{NEW} well or other source is located 1560 ft. N and 1320 ft. E from the NW 1/4 corner of Lot 16, Turner Little Farms Section 7 T3S R1E W1M 3E being within the NW 1/4 of Sec 7
1,420 feet west and 1,560 feet north of the SW corner of Sec. 7, R 1 E, Township 36.
(If preferable, give distance and bearing to section corner)

Existing well: 300' N & 760' E from NW 1/4 cor of Sec 7 and
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the SW 1/4 NW 1/4 of Sec. 7, Twp. 3S, R. 1E, W. M., in the county of Clackamas

5. The Pipeline to be 1/2 miles in length, terminating in the Lot 12 Turner Little Farms of Sec. 7, Twp. 3S, R. 1E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Fred Edmunds 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 two wells having a diameter of 8 inches and an estimated depth of 201 feet. It is estimated that 54 feet of the well will require steel welded casing. Depth to water table is estimated 89 feet.
(Kind) (Feet)

Existing well: See GR-2570

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, 2200 ft.; size at intake 4" in.; in size at ft. from intake in.; size at place of use 4" in.; difference in elevation between intake and place of use, 18 ft. Is grade uniform? Yes. Estimated capacity, 3875 sec. ft.

10. If pumps are to be used, give size and type Sta-rite - 15 h.p. submersible Model 190P 6M3

Give horsepower and type of motor or engine to be used 15 h.p. electric 3Ph.

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

FE 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
3S	1E	7	NE 1/4 of SW 1/4 NW 1/4	2.8 - Primary <i>Existing & NEW WELL</i>
3S	1E	7	SW 1/4 of SW 1/4 NW 1/4	30.0 - supplemental <i>NEW WELL</i>
3S	1E	7	SE 1/4 of SW 1/4 NW 1/4	11.0 - Primary <i>EXISTING & NEW WELLS</i>
3S	1E	7	SW 1/4 of SW 1/4 NW 1/4	11.0 - Primary <i>EXISTING & NEW WELLS</i>
3S	1E	7	NW 1/4 of SW 1/4 NW 1/4	7.8 - supplemental <i>NEW WELL</i>
3S	1E	7	NW 1/4 of SW 1/4 NW 1/4	2.8 - Primary <i>EXISTING & NEW WELLS</i>
				65.4

(If more space required, attach separate sheet)

Character of soil Willamette loam and Amity silt loam - tiled

Kind of crops raised Nursery Stock, hay and grain

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, \$ 7500.00
- 15. Construction work will begin on or before October 1, 1971
- 16. Construction work will be completed on or before December 1, 1975
- 17. The water will be completely applied to the proposed use on or before July 1, 1976

FE18. 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. Reg. No. GR 2510 Certificate No. GR 2377

Erroneously described on claim as being within the SW 1/4 of Sec 7. Should be the NW 1/4 of Sec 7

Federick Edmister
(Signature of applicant)

Remarks: The well was completed in the fall of 1971. Enclosed are the well reports. Because of current material shortages it has not been decided whether to use portable mains or buried fixed mains; however, the pipe diameter will remain the same or larger.

STATE OF OREGON, } ss.
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 and completion _____

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

WITNESS my hand this 15th day of April, 1974.

RECEIVED
AUG 16 1974
STATE ENGINEER
SALEM, OREGON
RECEIVED
DEC 30 1974
STATE ENGINEER
SALEM, OREGON
RECEIVED
FEB 21 1975
STATE ENGINEER
SALEM, OREGON

RECEIVED
MAY 15 1975
STATE ENGINEER
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 0.57 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 0.45 cfs from new well and 0.12 cfs from existing well

The use to which this water is to be applied is for irrigation and supplemental 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; 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 August 16, 1974 for 0.45 cfs June 25, 1975 for 0.12 cfs

Actual construction work shall begin on or before November 18, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 18 day of November, 1975

James E. Lynn
Water Resources Director STATE ENGINEER FH B

Application No. G-6455
Permit No. G- G 6054

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

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 6054

STATE ENGINEER

Drainage Basin No. 2 page 136

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