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STATE ENGINEER
SALEM, OREGON

Permit No. G-830

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, NILS B. HULT
(Name of applicant)
of Bailey Hill Rd., Rte #3, Eugene
(Postoffice Address), county of LANE

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 Amazon,
(Name of stream)

tributary of Long Tom

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 70 gallons per minute.

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

4. The well or other source is located 6673.46' N and 2866.20' W from the Common
(N. or S.) (E. or W.)
corner of Secs. 10, 11, 14 & 15 T 18S R4W which point is
(Section or subdivision)

~~Block~~: S64°13'W 928.81 feet from SW Cor. of Lot 4 Block 4 Cherry Lands
(If preferable, give distance and bearing to section corner)

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

being within the NE SW of Sec. 3, Twp. 18S, R4W, W. M., in the county of Lane

5. The Pipe line to be 600 feet in length, terminating in the NW SE which is also
(Corner of Pipe Line)
(Smallest subdivision)

R. 4 W W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Nils B. Hult 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 1 Well having a diameter of 6 inches and an estimated depth of 240 feet. It is estimated that 156 feet of the well will require 6" steel casing. Depth to water table is estimated 140'
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

2. (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, 600 ft.; size at intake, 3 in.; in size at 300 ft. from intake 2½ in.; size at place of use 2½ in.; difference in elevation between intake and place of use, None ft. Is grade uniform? Yes. Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type Multiple stage turbine

Give horsepower and type of motor or engine to be used 7½ H.P. Single phase, Electric Motor

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

12. Location of area to be irrigated, or place of use Portions of Lots 2 & 3, Block 5, Cherry Lands

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 18S	R 4W	3	Block 5, Cherry Lands	2
T 18S	R 4W	3	NW¼ SE¼	2½ acres
T 18S	R 4W	3	NE¼ SW¼	½ acres

2. Description of the tract of land the title to which is insured by this Policy:

Beginning at the southwest corner of Lot 4, Block 4 in the Plat of Cherry Lands, as platted and recorded in Book 5 page 15, in the Lane County Record of Plats, and running thence south 0° 39' east 718.12 feet, thence south 85° 02' west 171.15 feet, thence north 0° 18' east 228.4 feet, thence north 76° 39' 20" west 716.18 feet, thence north 3° 22' west 697.5 feet, thence south 87° 12' east 76.2 feet, thence north 2° 35' west 307.02 feet; thence north 89° 14' east 213.94 feet, thence south 1° 08' east 103.5 feet, thence north 67° 57' east 313.3 feet, thence south 1° 08' east 31.7 feet, thence north 83° 22' east 322.4 feet to a point 0.63 feet, north 0° 39' west of the northwest corner of Lot 4, Block 4 of said Plat of Cherry Lands, thence south 0° 39' east 654.63 feet to the place of beginning, in Lane County, Oregon.

Character of soil Sandstone

Kind of crops raised Lawn & garden

MUNICIPAL SUPPLY--

12. 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, \$ 6,500.00
- 15. Construction work will begin on or before December 1, 1957
- 16. Construction work will be completed on or before January 1, 1958
- 17. The water will be completely applied to the proposed use on or before February 1, 1958
- 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.

Jack B. Stuep
(Signature of applicant)

Remarks: This application is for a new well to replace an old well as shown on accompanying map. The old well was drilled in 1951 and is still in existence. I don't know if I need a permit for the old well or not. I may use it to supplement the new well from time to time, but in any event will not exceed 15,000 gallons per day.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 18, 19 58

WITNESS my hand this 18th day of April, 19 58

LEWIS A. STANLEY

STATE ENGINEER

James W. Carver, Jr.
James W. Carver, Jr.

ASSISTANT

STATE ENGINEER
JAMES W. CARVER, JR.

County of Marion,

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 a 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 April 10, 1958

Actual construction work shall begin on or before May 26, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 26th day of May, 1958

STATE ENGINEER

Application No. G- 928
Permit No. G- 830

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 26th day of May, 1958, at 11 o'clock A.M.

Returned to applicant:

Approved:

May 26, 1958

Recorded in book No. 4 of

Ground Water Permits on page 830

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 2 page 92 N