Form 10. S. F. No. 370—1936, 8241

RECEIVED JUN 1 1939 DIVISION OF HYDRAULICS

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
Division of Hydraulics

APPLICATION FOR A PERMIT

To Appropriate Public Waters of the State of Washington

Application No. 4861 *Permit No.* 2918

I, John H. Ward (Name of applicant)

of Lynden, Route 2 (Postoffice), County of Whatcom

State of Washington, do hereby make application for a permit to appropriate the following described public waters of the State of Washington subject to existing rights:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Silvers Springs Creek (Name of stream) tributary of Ten Mile Creek.

2. The amount of water which the applicant intends to apply to beneficial use is 1 Cu. ft. (0.35 c.f.s. allowed) cubic feet per second.

3. The use to which the water is to be applied is Irrigation & domestic (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. Time during which water will be required each year April 15th To Oct 1st and continuously for domestic supply

5. The approximate point of diversion is located 3/8 Mi. East 450 ft. North (Give distance and bearing to section corner) ~~of South West section stake~~ 600' West & 450' N. of S. 1/4 or Sec. 18 [illegible] of S 1/4 or Sec. 18

being within the SE 1/4 of SW 1/4; ~~W 1/2 of SW 1/4 of SE 1/4~~ (Give smallest legal subdivision) of Sec. 18, Tp. 39 N., R. 3 E (E. or W.) W. M.

in the county of Whatcom

6. The Main ditch (Main ditch, canal, or pipe line) to be 1800 ft. ~~or miles~~ in length, terminating in the SE 1/4 of SW 1/4; W 1/2 of SW 1/4 of SE 1/4 (Smallest legal subdivision) of Sec. 18, Tp. 39 N., R. 3 E (E. or W.) W. M.

the proposed location being shown on the accompanying map.

7. The name of the ditch, canal or other works is

8. Estimated cost of development necessary to utilize fully the appropriation herein asked for $ $500.00

9. Does the stream from which you wish to appropriate water flow through the tract of land on which the water is to be used? Yes.

10. Do you own the required right-of-way for the proposed works? Yes.

DESCRIPTION OF WORKS

Diversion Works—

11. (a) Height of diversion dam 4 ft. feet; length on top 20 ft. feet; length at bottom 6 ft. feet; material to be used and character of construction ~~Timber crib.~~ Wasteway over dam. Cement (8-23-40) (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber (Timber, concrete, etc., number and size of openings)

CANAL SYSTEM—

12. *(a) Give approximate 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.*

SUPPLY THE FOLLOWING INFORMATION ACCORDING TO USE PROPOSED:

IRRIGATION—

13. *The land to be irrigated has a total area of* 30 *acres; described as follows:* SE¼ of SW¼; W½ of S W ¼ of SE¼ Sec 18 T 39 R 3E
(Give legal subdivision by section, township and range)
The above description is all of the farm but the Land that is To be irrigated by flood system is the North half of the described Tracts.

(If more space is required, attach separate sheet)

14. *Give the legal description of land when water is to be used for purposes other than irrigation, power and municipal supply* ____ (Legal subdivisions) *Sec.* ____, *Tp.* ____ *N., Rge.* ____ (E. or W.) *W. M.,*

(a) To what stream is water returned ____

(b) Locate the point of return ____ (Smallest legal subdivision) *Sec.* ____, *Tp.* ____ *N., Rge.* ____ (E. or W.) *W. M.,*

POWER—

15. *(a) Total amount of power to be developed* ____ (Theoretical horsepower) *H. P.*

(b) Total fall to be utilized ____ (Head) *feet.*

(c) The nature of the works by means of which the power is to be developed ____

(d) Such works to be located in ____ (Legal subdivision) *of Sec.* ____, *Tp.* ____ *N., Rge.* ____ (E. or W.) *W. M.*

(e) To what stream is the water to be returned ____

(f) Locate point of return ____ *Sec.* ____, *Tp.* ____ *N., Rge.* ____ (E. or W.) *W. M.*

(g) The use to which power is to be applied is ____

MUNICIPAL SUPPLY—

16. *To supply the city of* _____ (Name)

_____ *County, having a present population of* _____

and an estimated population of _____ *in 19*____

(a) Estimated present requirement _____

(b) Estimated future requirement _____

17. *Construction work will begin on or before* July 1, 1939

18. *Construction work will be completed on or before* July 1, 1940

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Supervisor of Hydraulics accompany this application.

John H. Ward
(Name of applicant)

Signed in the presence of us as witnesses:

(1) Wallace H. Hoy (Name), Tyndall Wn. R 2. (Address of witness)

(2) Adolph W. Anderson (Name), Blaine Wn. R. # 1. (Address of witness)

Remarks: _____

STATE OF WASHINGTON, }
COUNTY OF THURSTON. } *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 or completion, as follows: _____

In order to retain its priority this application must be returned to the State Supervisor of Hydraulics, with corrections, on or before _____, *19*____

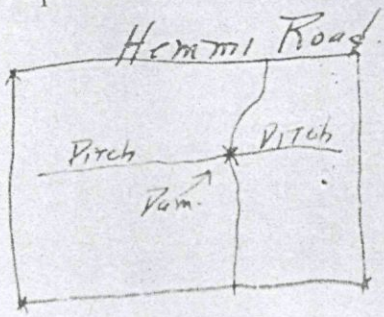
WITNESS my hand this _____ *day of* _____, *19*____

_____
State Supervisor of Hydraulics.

S. F. No. 1854-A—1926. 7228.

SECTION PLAT

Sec. 18 Twp. 34 R. 3 E



Guide Meridian

RECEIVED
JUN 1 1939
DIVISION OF
HYDROLOGY

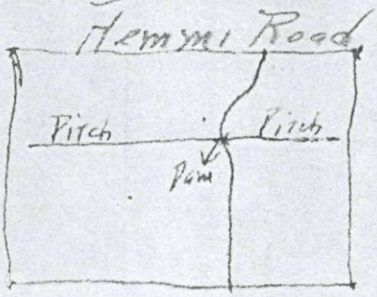
Be sure to show distance and bearing of point of diversion from nearest 40-acre corner. Also traveling directions from nearest town on main highway.

This farm is located 5½ mi. north of the limits of Bellingham, ¼ mi. East of Guide Meridian Road on Hemmi road, second farm on north side.

4861

S. F. No. 1854-A—1936. 7728. SECTION PLAT

Sec. 18 Twp. 39 R. 3E



Guide Meridian

Be sure to show distance and bearing of point of diversion from nearest 10-acre corner. Also traveling directions from nearest town on main highway.

This farm is Located 5½ mi North of City Limits of Bellingham
¼ mi East of Guide Meridian Road on Hemmi road. Second
farm on North of road

4861