

REPORT OF EXAMINATION

Date of Examination August 27, 1946 Application No. 7174

Name I. R. Stauffer Address Route 1, Lynden

Quantity Applied for one c.f.s. Use irrigation

Source of Approp. Bertrand Creek Trib. of Nodsack River

Legal Sub. SE $\frac{1}{4}$  NE $\frac{1}{4}$  Sec. 2 Twp. 40 N Rge. 2 E. County Whatcom

~~Measured~~ Estimated quantity 6.0 Probable low flow \_\_\_\_\_

Quantity previously approp. 2.57 Consumptive quantity approp. \_\_\_\_\_

Other use made of water \_\_\_\_\_

Diversion works ~~contemplated~~ observed pump and sprinklers.

Capacity 110 g.p.m.

Other Equipment \_\_\_\_\_

Irrigable Acreage: Planned 40 Present 12 Feasible 25 per season

Soil & Topography \_\_\_\_\_ Type of Crops pasture

Progress of Project Complete and in use. Twelve acres irrigated.

Quantity Recommended (Total) 0.25 Irrig. 0.25 Domestic \_\_\_\_\_

Power \_\_\_\_\_ Municipal \_\_\_\_\_ Other Uses \_\_\_\_\_

Special Remarks and Provisions:

No diversion is to be made when stream reaches a low flow of 5.0 c.f.s. or less immediately below point of diversion and intake is to be screened with a mesh of not less than six to the inch.

Signed this 23rd day of September, 1946.

*OH*  
*8/30/46*

*M. C. Walker*  
M. C. Walker, Engineer  
Division of Hydraulics