STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

REPORT OF EXAMINATION
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

[X] Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)

[ ] Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE	APPLICATION NUMBER	PERMIT NUMBER	CERTIFICATE NUMBER
May 10, 1982	S 2-26150		

NAME
JOHN HOLDEN BATCHELDER

ADDRESS (STREET)	(CITY)	(STATE)	(ZIP CODE)
P.O. Box 565	Quilcene	Washington	98376

PUBLIC WATERS TO BE APPROPRIATED

SOURCE
Hill runoff

TRIBUTARY OF (IF SURFACE WATERS)
Unnamed spring

MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE	MAXIMUM ACRE-FEET PER YEAR
0.02		0.25

QUANTITY, TYPE OF USE, PERIOD OF USE
0.25 acre-feet per year domestic supply continuously

(single)

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION—WITHDRAWAL
330 feet north and 330 feet east of the Southwest corner of Section 20.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE, (E. OR W.) W.M.	W.R.I.A.	COUNTY
SW¼SW¼	20	27	1 W	15	Jefferson

RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

Parcel 2 of survey recorded in Volume 3 of surveys, page 177, records of Jefferson County, known as the N½SW¼SW¼SW¼ Section 20, T. 27 N., R. 1 W.W.M.

DESCRIPTION OF PROPOSED WORKS

Diversion box and screen; thence to buried concrete storage tanks, 2000 gallon capacity; thence by pump to household.

DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE:	COMPLETE PROJECT BY THIS DATE:	WATER PUT TO FULL USE BY THIS DATE:
Started	March 1, 1984	March 1, 1985

REPORT ~~XXXXXXX~~ PROVISIONS

BACKGROUND:
This application was received and accepted on May 10, 1982. Public notice appeared in the Port Townsend Leader June 30 and July 7, 1982. There were no objections filed as a result of the public notice.

Purpose of the application is to seek a permit to use public surface waters of the state in the amount of 0.02 cubic feet per second for single domestic use.

INVESTIGATION:
Field investigations were made on January 31, 1983, when the wrong source was looked at, and February 17, 1983.

The source of supply is an unnamed hillside spring which derives its water from runoff and infiltration on the headlands. Because the headland source is limited in area, the spring may be a marginal source of supply during dry spells. The applicant is no doubt aware of this as he has provided himself a 2,000 gallon capacity underground storage system. The storage could supply water during stress periods for 13.5 days at an average daily use of 150 gallons per day and up to 30 days if extreme conservation practices were used.

The average daily use in this type of environment rural cabin in a natural setting, could approximate up to 225 gallons per day or 0.25 acre-feet per year.

A review of office records indicates no other water rights on the source being applied for.

CONCLUSION:
In accordance with Section 90.03 and 90.44 RCW, I find that there is water available for appropriation from the source in question and that the appropriation as recommended is a beneficial use and will not impair existing rights or be detrimental to the public welfare. Therefore, permit should issue, subject to existing rights and indicated provisions.

RECOMMENDATIONS:
I recommend this application be approved for diversion of up to 0.02 cubic feet per second (9 gallons per minute) and 0.25 acre-feet per year for single domestic supply.

REPORTED BY: Walter Bergstrom

DATE: March 10, 1983

The permit fee for single domestic supply is $5.00.