

**SURFACE WATER REGISTRATION CHECKLIST**

(received after July 18, 1990)

CHECK BASIN MAP OK NAME Norona Coast # 1 UNADJUDICATED AREA ? yes  
RECEIPT # 95456 S W R NUMBER 221  
CHECK ENCLOSURES OK PRELIMINARY DATA BASE ENTRY OK  
ACKNOWLEDGEMENT LETTER OK ENTER ON STREAM INDEX \_\_\_\_\_  
CHECK QUADRANGLE MAP \_\_\_\_\_ CHECK GLO PLATS \_\_\_\_\_  
WATERMASTER CHECKLIST \_\_\_\_\_ PUBLIC NOTICE PUBLICATION 8/9/91

**FORM REVIEW**

\_\_\_\_\_ blanks filled in  
\_\_\_\_\_ signed  
\_\_\_\_\_ date received stamped

**MAP REVIEW**

\_\_\_\_\_✓ source and trib  
\_\_\_\_\_✓ diversion point location  
\_\_\_\_\_✓ conveyances (pipes, ditch, etc.)  
\_\_\_\_\_✓ place of use  
\_\_\_\_\_✓ scale  
\_\_\_\_\_✓ township, range, section  
\_\_\_\_\_✓ north arrow  
\_\_\_\_\_✓ CWRE stamp  
\_\_\_\_\_✓ disclaimer  
\_\_\_\_\_✓ date survey was performed  
\_\_\_\_\_✓ P.O.B. of survey  
\_\_\_\_\_✓ dimensions and capacity of diversion system  
\_\_\_\_\_✓ "beneficial use" type title  
\_\_\_\_\_✓ "permanent-quality" paper

WATER RIGHT RECORD CHECK \_\_\_\_\_ FIELD INSPECTION \_\_\_\_\_  
FINAL FILE REVIEW \_\_\_\_\_ FINAL DATA BASE ENTRY \_\_\_\_\_  
ENTER ON PLAT CARDS \_\_\_\_\_

February 10, 1993

VERNON R HILL  
HAMLET ROUTE BOX 1375  
SEASIDE OR 97138

Dear MR HILL,

This will acknowledge that your Surface Water Registration Statement in the name of VERNON R HILL has been received by our office. The fees in the amount of \$200.00 have been received and our receipt #95456 is enclosed. Your registration statement has been numbered SWR-221.

Our office will review your form and map in the near future. If necessary we will schedule a meeting with you that will include a site inspection. If there are problems with your form we are usually able to take care of them during our visit. We will be able to answer any questions you might have about the adjudication process at that time.

Please feel free to contact this office if you have any questions.

Sincerely,



Don Knauer  
Adjudication Specialist

Enclosure

C:\WP51\SWR\CLAIMANT\SWR-0221.001



3850 Portland Rd NE  
Salem, OR 97310  
(503) 378-3739  
FAX (503) 378-8130

**STATE OF OREGON  
WATER RESOURCES DEPARTMENT**

RECEIPT # **95456**

3850 PORTLAND ROAD NE  
SALEM, OR 97310  
378-8455/378-8130 (FAX)

RECEIVED FROM: Vernon R Hill  
BY: \_\_\_\_\_

APPLICATION	
PERMIT	
TRANSFER	

CASH:  CHECK: #  24-7038 OTHER: (IDENTIFY)

TOTAL REC'D \$ 700.00

**01-00-0 WRD MISC CASH ACCT**

842.010	ADJUDICATIONS	\$ <u>700.00</u>
831.087	PUBLICATIONS/MAPS	\$
830.650	PARKING FEES Name/month	\$
_____	OTHER: (IDENTIFY)	\$

**REDUCTION OF EXPENSE**

CASH ACCT. \$

COST CENTER AND OBJECT CLASS

VOUCHER #

**03-00-0 WRD OPERATING ACCT**

**MISCELLANEOUS:**

840.001	COPY FEES	\$
850.200	RESEARCH FEES	\$
880.109	MISC REVENUE: (IDENTIFY)	\$
520.000	OTHER (P-6): (IDENTIFY)	\$

**WATER RIGHTS:**

842.001	SURFACE WATER	\$	842.002	\$
842.003	GROUND WATER	\$	842.004	\$
842.005	TRANSFER	\$	842.006	\$

**WELL CONSTRUCTION**

842.022	WELL DRILL CONSTRUCTOR	\$	842.023	\$
842.016	WELL DRILL OPERATOR	\$	842.019	\$
	LANDOWNER'S PERMIT	\$	842.024	\$

EXAM FEE
\$
\$
\$
EXAM FEE
\$
\$

RECORD FEE
\$
\$
\$
LICENSE FEE
\$
\$
\$

**06-00-0 WELL CONST START FEE**

842.013	WELL CONST START FEE	\$	CARD #	
	MONITORING WELLS	\$	CARD #	

**45-00-0 LOTTERY PROCEEDS**

864.000	LOTTERY PROCEEDS	\$
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**07-00-0 HYDRO ACTIVITY**

842.011	POWER LICENSE FEE(FW/WRD)	\$
842.115	HYDRO LICENSE FEE(FW/WRD)	\$
_____	HYDRO APPLICATION	\$

RECEIPT # **95456**

DATED: 12/24/92 BY: C Engel

SITE REPORT for VERNON R. HILL  
PRE-1909 ADJUDICATED WATER RIGHT  
Page 1 of 2

RECEIVED

DEC 24 1992

CLAIM OF BENEFICIAL USE AND SITE REPORT  
FOR VERNON R. HILL  
UNDER PRE-1909 ADJUDICATED WATER RIGHT

WATER RESOURCES DIV.  
SALEM, OREGON

**GENERAL INFORMATION** - The current land owner and registrant are one person, Vernon R. Hill, Hamlet Route Box 1375, Seaside, OR 97138, Tel. 738-6935. Mr. Hill was interviewed during the site visit. Mr. Hill was born August 2, 1922 and has a lifetime of personal knowledge regarding the water system. Mr. Hill's father, Albert Hill, received Homestead Certificate No. 5828, dated Dec. 7, 1899, for the subject property. The original house, built in 1891, still stands upon the property. The water system was originally constructed in 1891 to serve that house and is a gravity system only, without a pump. The water system, point of diversion, place of use and general description are generally as noted on the registration statement.

**SOURCE** - There is only one source, a spring which is adjacent to Spring Creek as shown on the final map. The spring is tributary to Albert Hill Creek which is tributary to the North Fork of the Nehalem River. Spring Creek also provides for general surface water drainage of the local area.

**DIVERSION POINT** - The diversion point is an intake pipe which accepts water in a naturally formed pool of water where the spring comes out of the ground. There is no diversion structure. The intake pipe has a screened inlet.

**PIPE** - The intake pipe is 1" diameter polyethylene (PE) pipe, length of about 38 feet, from the point of diversion to a sediment tank. The sediment tank is a 3' diameter by 3' high precast concrete culvert pipe with a concrete base and a wooden lid. Originally, the sediment tank was a cedar box, however, the box was replaced with the concrete tank in the 1930's. The tank has a 1/2" diameter overflow and is located 2' below the intake pipe elevation at the point of diversion. Overflow water runs into Spring Creek. The distribution pipeline is 1" diameter PE pipe running underground from the sediment tank to the place of use, a distance of about 270 feet, as shown on the final map. The pipeline was originally constructed with iron pipe which was replaced with PE pipe in the 1970's.

**HEADS** - There are no permanent sprinklers. The yard and garden is irrigate by the use of garden hoses and portable sprinklers as required.

**USES** - The use includes domestic use for one single family residence, that of Mr. Hill's, including up to 1/2 acre of yard and garden irrigation surrounding the residence as shown on the final map.

**LIFT** - The pressure in the system is controlled by the static head difference between the sediment tank and the place of use. The static head difference is 27.5 feet. Static pressure calculates to be 11 psi. Maximum capacity of the system calculates to be 0.03 cfs based upon a coefficient of friction, C = 150, for 1" diameter PE pipe with a length of 270 feet.

SITE REPORT for VERNON R. HILL  
PRE-1909 ADJUDICATED WATER RIGHT  
Page 2 of 2

**SURVEY TIE** - North 1/4 corner of Section 8, T4N, R9W., W.M. Found iron pipe,  
with brass cap set by Oregon State Board of Forestry.

**SPECIAL CONDITIONS** - None

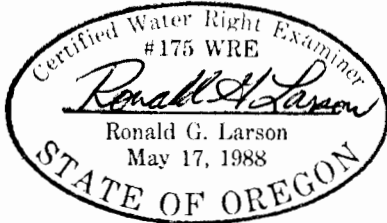
**REMARKS** - None

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DEC 24 1992

WATER RESOURCES DEPT.  
SALEM, OREGON

The final proof survey and inspection of the use was completed by me on  
December 7, 1992, and the facts contained in this report and accompanying final  
proof map are correct to the best of my knowledge.



Ronald G. Larson 12/18/92  
Ronald G. Larson  
Certified Water Right Examiner

I, Vernon R. Hill, agree to the findings of the CWRE and do submit this site  
report and map as my Claim of Beneficial Use of the water as provided under the  
terms and conditions of a pre-1909 adjudicated water right.

Vernon R. Hill 12-18-92  
Vernon R. Hill

**HANDFORTH  
LARSON &  
BARRETT, INC.**

Civil Engineering & Surveying

P.O. Box 219  
160 Laneda Avenue  
Manzanita, OR 97130

TEL: 503-368-5394  
FAX: 503-368-5847

December 18, 1992

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DEC 24 1992

Water Resources Dept.  
3850 Portland Road NE  
Salem OR 97310

WATER RESOURCES DEPT.  
SALEM, OREGON

RE: Vernon R. Hill Pre-1909 Adjudicated Water Right Claim,  
Clatsop County, Oregon.

Gentlemen:

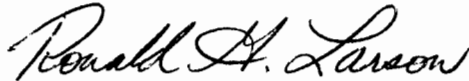
Enclosed you will find a registration statement, final proof survey map and site report for a pre-1909 adjudicated water right for Vernon R. Hill together with a recording fee of \$200. The legal description of the property is: Government Lot 2, Section 8, T4N, R9W, W.M., Clatsop County, Oregon.

Should you need any additional technical information, please contact:

Ronald G. Larson, PE, PLS, CWRE  
HANDFORTH LARSON & BARRETT, INC.  
P. O. Box 219  
Manzanita, OR 97130

Please notify both Mr. Hill and myself regarding any additional information or testimony you may need in processing this claim.

Very truly yours,  
HANDFORTH LARSON & BARRETT, INC.



Ronald G. Larson, PE, PLS, CWRE

RGL\ms <wra\v\_hill.wra>  
encl.

4 X E U.

(4-405 a.)

# THE UNITED STATES OF AMERICA,

To all to whom these presents shall come, Greeting:

Whereas There has been deposited in the GENERAL LAND OFFICE of the United States a CERTIFICATE OF THE REGISTER

Homestead Certificate No. 5828

Application 11601

OF THE LAND OFFICE at Oregon City, Oregon whereby it appears that, pursuant

to the Act of Congress approved 20th May, 1862, "To secure Homesteads to Actual Settlers on the Public Domain," and the acts supplemental thereto, the claim of

Albert Hill has been established and duly consummated, in conformity to law, for the

lots numbered two and three of sections eight and ten and lots numbered twenty three and twenty four of section five in Township Four North of Range eight West of Willamette Meridian in Oregon containing one hundred and fifty six acres and ninety six hundredths of an acre

according to the OFFICIAL Plat of the Survey of the said Land, returned to the GENERAL LAND OFFICE by the SURVEYOR GENERAL:

Now know ye, That there is, therefore, granted by the United States unto the said Albert Hill

the tract of Land above described: To have and to hold the said tract of Land, with the appurtenances

thereof, unto the said Albert Hill and to his

heirs and assigns forever; subject to any vested and accrued water rights for mining, agricultural, manufacturing, or other purposes, and rights to ditches and reservoirs used in connection with such water rights, as may be recognized and acknowledged by the local customs, laws, and decisions of courts, and also subject to the right of the proprietor of a vein or lode to extract and remove his ore therefrom, should the same be found to penetrate or intersect the premises hereby granted, as provided by law. And there is reserved from the lands hereby granted, a right of way thereon for ditches or canals constructed by the authority of the United States.

In testimony whereof I, William McKinley, PRESIDENT OF THE UNITED STATES OF AMERICA, have caused these letters to be the seal of the GENERAL LAND OFFICE to be hereunto affixed.

GIVEN under my hand, at the CITY OF WASHINGTON, the seventh day of December, in the year of our Lord one thousand eight hundred and nineteen and of the Independence of the United States the one hundred and twenty fourth

BY THE PRESIDENT: William McKinley

By C. M. McKean, Secretary.

W. M. Bush

Recorder of the General Land Office.

Recorded, Vol. 104, Page 430

DEC 24 1892

WATER RESOURCES DEPT.  
GENERAL SURVEY



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CLATSOP COUNTY

COURT HOUSE ASTORIA OR

RECORDED JULY 9, 1923

IN RECORD OF DEEDS

IN BOOK III PAGE 467