

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

TILL
644

TILL 644

WATER WELL REPORT

RECEIVED
DEC 13 1973
STATE ENGINEER
SALEM OREGON

STATE OF OREGON
(Please type or print)

State Well No. 15/11W-13
State Permit No. 9C

(1) OWNER: DEPT. OF GENERAL SERVICES
Name CAPE MEARES STATE PARK
Address 1725 FERRY STREET SALEM ORE.

(10) LOCATION OF WELL:
County TILLAMOOK Driller's well number 5467
SW 1/4 NE 1/4 Section 13 T. 15 R. R11W W.M.
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

(11) WATER LEVEL: Completed well.
Depth at which water was first found 175 ft.
Static level 113 ft. below land surface. Date 12/4/73
Artesian pressure _____ lbs. per square inch. Date _____

(5) CASING INSTALLED: Threaded Welded
6" Diam. from +1 ft. to 30 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(12) WELL LOG: Diameter of well below casing 6
Depth drilled 302 ft. Depth of completed well 302 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

(6) PERFORATIONS: Perforated? Yes No.
Type of perforator used _____
Size of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

MATERIAL	From	To	SWL
TOP SOIL	0	2	
YELLOW CLAY	2	5	
BROKEN ROCK	5	9	
BLACK BASALT	9	25	
BROWN BASALT	25	43	
HARD BLACK BASALT	43	59	
BROWN BASALT	59	90	
HARD GREY BASALT	90	98	
BLACK BASALT	98	109	
HARD GREY BASALT	109	120	
BLACK BASALT	120	128	
HARD GREY BASALT	128	175	
BROKEN GREY BASALT	175	184	
GREEN AND BLACK SANDSTONE	184	234	
HARD GREY BASALT	234	254	
BLACK BASALT	254	260	
BROKEN BROWN BASALT	260	285	
HARD GREY BASALT	285	302	

(7) SCREENS: Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? STRASSER
Yield: 25 gal./min. with 107 ft. drawdown after 4 hrs.
" " " " " " " "
" " " " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 57° Depth artesian flow encountered _____ ft.

Work started NOV 19 1973 Completed DEC 6 1973
Date well drilling machine moved off of well DEC 6 1973

(9) CONSTRUCTION: Well seal—Material used CEMENT GROUT
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 12 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons _____ lbs./100 gals.
of water _____
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? SURFACE depth of strata 9 FT
Method of sealing strata off CASING AND CEMENT
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Wm C Smith Date DEC 12, 1973
(Drilling Machine Operator)
Drilling Machine Operator's License No. 175

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name RJ STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)
Address 8110 SE SUNSET LANE PORTLAND ORE
[Signed] Robert J Strasser
(Water Well Contractor)
Contractor's License No. 70 Date DEC 12, 1973

For Official Use Only by The Oregon Water Resources Department:

Received Date:

6-9-05

Well Log Number:

Till644

Well Identification Tag #:

L-78761

APPLICATION FOR A WELL IDENTIFICATION TAG

Please print clearly. If shared well see instructions. This is Well # 1 of 1 wells on the property.

LANDOWNER INFORMATION:

Current landowner's name and mailing address:

Oregon Parks & Recreation Department
725 Summer Street NE, Suite C
Salem Oregon 97301-1266

Mail tag and paperwork to: (Real Estate Co. or other party, if not the current landowner):

Henry Mackenroth
Oregon Parks & Recreation Department
725 Summer Street NE, Suite C
Salem, Oregon 97301-1266

Application submitted by (& phone number or e-mail):

Henry Mackenroth, 503-986-0764, henry.mackenroth@state.or.us

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JUN 09 2005

Owner at time the well was drilled (if known): _____

WATER RESOURCES DEPT
SALEM OREGON

WELL LOCATION INFORMATION:

Township #: 1S Range #: 11W Section #: 13 Tax Lot #: 1000 County: Tillamook

Street Address & City of Well:

Cape Meares State Scenic Viewpoint, Three Capes Scenic Drive, Oceanside, Oregon

If the property had a different street address in the past, please indicate it, if known:

WELL INFORMATION: (You do not need to complete this section if the well report is attached)

Type of Well (i.e.; domestic, irrigation, commercial, industrial, monitoring, etc.): _____

Date Well Constructed: _____ Well Depth: _____ Casing Diameter: _____

Other Information: _____

Applications can be mailed to: Oregon Water Resources Department – 725 Summer Street N.E., Suite A - Salem, OR 97301-1271 OR fax to 503-986-0902. Applications are processed and tags mailed every Monday morning. **Thank you for participating in Oregon's Well Identification Program!**

TILL 644

ASHLEY Ladeena K * WRD

From: MORTENSON Dorothy C * WRD
Sent: Wednesday, May 01, 2019 1:06 PM
To: ASHLEY Ladeena K * WRD; SCANDELLA Benjamin P * WRD
Subject: FW: More Well Data

Not sure if this makes a difference for you. Thought I'd pass this information along.

Dorothy

From: CONLEY Ty * OPRD <Ty.Conley@oregon.gov>
Sent: Wednesday, May 01, 2019 8:29 AM
To: MORTENSON Dorothy C * WRD <Dorothy.C.Mortenson@oregon.gov>
Subject: More Well Data

Dorothy,

This well at Cape Meares (TILL644 / L-78761) is inactive as of July 2012. The park now uses city water.

Lat: 45.485177
Long: -123.972785

Accuracy is sub-ft.

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At Sunset Bay there is an old engineering drawing from 1980 claiming there is an "existing well" and pump house about here. The pump house is almost certainly gone. I know nothing else about this well. We purchased the parcel/taxlot that this well was/is located on in about 1970. This park also now uses city water.

Lat: 43.335709
Long: -124.370111

Accuracy is roughly 50'.



Ty Conley | GIS Tech
Business and Technology Solutions
Oregon Parks and Recreation Department
725 Summer St. NE, Suite C, Salem, Oregon 97301
Desk: 503.986.0582 | Cell: N/A
www.oregonstateparks.org

OWRD STAFF NOTE: This email from OR Parks Dept is added here with the well record as a public FYI. OWRD has not verified the information and does not guarantee its accuracy.