

STATE OF OREGON
WATER SUPPLY WELL REPORT

TILL 53259

WELL I.D. LABEL# L 148782
START CARD # 1059902
ORIGINAL LOG #

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

(1) LAND OWNER Owner Well I.D. NW
First Name Last Name
Company Nantucket Shores Water Company
Address P.O. Box 999
City Pacific City State Or Zip 97135

(2) TYPE OF WORK ☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stil Plstc Wld Thrd
Casing: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Material From To Amt sacks/lbs
Seal: ☒ ☐ ☐ ☐ ☐ ☐ ☐ ☐

(3) DRILL METHOD
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other

(4) PROPOSED USE ☐ Domestic ☐ Irrigation ☒ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION Special Standard ☐ (Attach copy)
Depth of Completed Well 249 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10	0	73	Bentonite Chips	0	53	25	S
6	73	249			Calculated		
					Calculated	23.6	

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other poured dry
Backfill placed from 53 ft. to 73 ft. Material bentonite chips
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount P Actual Amount P

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stil Plstc Wld Thrd
☒ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 73
Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type certa-lok Material sch40 pvc
Perf/ Casing/ Screen Screen Liner Dia From To Scrn/slot Slot # of Telc/
Screen Liner Dia From To width length slots pipe size
Sch Lin 4 129 249 .032 length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
90 249 4

Temperature 51 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 86 ppt
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County TILLAMOC Twp 4 S N/S Range 10 W E/W WM
Sec 7 NW 1/4 of the NW 1/4 Tax Lot 300
Tax Map Number Lot
Lat " or 45.24399046 45.24397685 DMS or DD
Long " or 123.96254183 -123.9625825 DMS or DD
☐ Street address of well ☐ Nearest address

NW of well #2 (well I.D. 148780)

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 2-1-2023 3
Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES				Depth water was first found 140	
SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
2-1-2023	140	245	90		3

(11) WELL LOG Ground Elevation 144'
Material From To
shale, brown 0 9
claystone, grey, med 9 31
claystone, dark grey, med w/lt grey sandstone layers 31 114
claystone, dark grey w/ sandstone seams 114 130
claystone, dark grey w/lt grey sandstone layers 130 249
Dickerson Well Drilling, Inc.
503-623-2664
RECEIVED
FEB 13 2023
OWRD
SALEM, OREGON

Date Started 1-27-2023 Completed 2-1-2023

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number 1574 Date 2-6-2023
Signed

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1571 Date 2-6-2023
Signed William A Blair
Contact Info (optional)

TILL 53259



L-148782

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FEB 17 2023

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