



Oregon

Tina Koteck, Governor

Oregon Water Resources Dept

725 Summer St NE, Ste A Salem, OR 97301

Ph (503) 986-0900, Fax (503) 986-0904

www.oregon.gov/owrd

August 24, 2026

JIM MACK SR WWC/MWC#1493
BANDON WELL AND PUMP CO
47530 HWY 101
BANDON, OR 97411

FINAL ORDER

Dear Mr. Mack:

The after-the-fact Special Standards Request Form you submitted for owner: Bandon Dunes/New River, Michael Keiser; Start Card number 1060433, is hereby approved for the following: You may construct this water supply well, using SDR 17 PVC casing to a depth of 158 feet below ground surface, as described in your Special Standards Request Form. All other well construction standards apply as required under Oregon Administrative Rules 690-210. A copy of your Special Standards Request Form is enclosed.

OAR 690-200-0021 requires the well constructor to request and receive Special Standards approval prior to completion of the well. Please note, in the future, **no Special Standards will be granted for after-the fact request.**

The Well Construction Standards serve to protect ground water resources. By approving and issuing this special construction standard the Oregon Water Resources Department is not representing that a well constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor/or landowner is responsible for ensuring that a well is constructed in a manner that protects ground water resources as required under Oregon Administrative Rules 690-200 through 690-240.

If you have any questions regarding this letter, I may be contacted at (971) 718-7921, or by e-mail at tony.m.janicek@water.oregon.gov.

Sincerely,

Tony Janicek

Digitally signed by Tony Janicek
DN: OU=Dam Safety Program, O=Oregon Water Resources Department, CN
=Tony Janicek, E=Tony.M.Janicek@water.oregon.gov
Reason: I am approving this document
Location:
Date: 2026.08.25 14:51:06-0700
Foxit PDF Editor Version: 12.1.9

Tony Janicek, Interim Manager
Well Construction Section

Enclosure

cc: Tommy Laird, Well Construction Compliance Coordinator
Kris Byrd, Well Construction Compliance Coordinator
Ryan Pillsbury, Well Construction Program Coordinator
Joseph Wallner-Sentle, Southwest Region Well Inspector

This is a FINAL ORDER other than contested case. This final order is subject to judicial review under ORS 183.484. Any petition for judicial review of the final order must be filed within the time specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301-1266
(503) 986-0900
(503) 986-0902 Fax
wrd_dl_wcc@water.oregon.gov

Special Standards Request Form

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before the request can be considered, this form must be completed. Requests shall be submitted to the Well Construction Program Coordinator, Water Resources Department, 725 Summer Street NE, Suite A, Salem, OR 97301-1266. Requests may also be considered by the Well Construction Section Manager or Well Construction Compliance Coordinator.

Date of request: 8/24/26 Oral approval date (if applicable): _____

Bonded Well Constructor (name, license #, and mailing address): Jim Mack Sr

WRD 1493 47530 Hwy 101 Bandon, OR 97411

(1) Location of Well: SW $\frac{1}{4}$ SW $\frac{1}{4}$ Tax Lot: 201 Section: 24

Township: 29 S Range: 15 W County: Coos

Latitude: 43.04138889 Longitude: -124.43472222

(2) Special Standards Number (OWRD Assigned): _____

(3) Start Card Number(s) (for work to be done): 1060473

(4) Well Label Identification Number (if assigned): L 119745

(5) Associated Well Report Numbers (if applicable): _____

(6) Name and Address of Landowner: Michael Keiser / Bandon Dunes

57744 Round Lake Dr Bandon, OR 97411

(7) Address of Project/Well Site: No # End of Hoffer Ln, Bandon

(8) Type of Work (New, Deepening, Alteration, Abandonment): After the fact Special Standard

(9) Distance to Nearest Septic Tank, Drain Field, Closed Sewage Line, and Closed Storm

Drainage System (if water supply well): 100' +

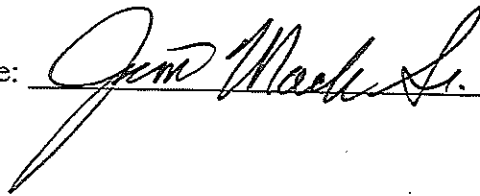
- (10) The Unusual Site Conditions Which Necessitate this Request: Well Completed
4/13/23, PVC Cased Well with Tailpipe on the bottom of
6" Stainless Steel Screen. 6" Tail Pipe, 153.5 to 158' is 6" SDR 17 PVC
- (11) The Proposed Construction Methods the Bonded Well Constructor Believes will be
Adequate for this Well (attach additional pages if needed): Well already completed
No Repair necessary well out in sand dunes
-
- (12) Attach a Site Map Showing the Relationship of the Well(s) to Any Existing Septic Tank, Drainfield, Closed Sewage Line, and Closed Storm Drainage System if the Request is to Place a Water Supply Well Within the Minimum Setbacks Detailed in OAR 690-210-0030.
- (13) If the Request is to Abandon a Monitoring Well In-Place, Then the Most Current Water Quality Analytical Data Must be Provided.
- (14) Monitoring Well Special Standard Requests Must Provide Oregon Department of Environmental Quality Site or Facility Identification Number and No Further Action (NFA) Decision (if applicable).
- (15) Diagram showing the pertinent features of the proposed well design and construction (attach additional pages if need):

PLEASE NOTE:

- (1) The Well Construction Standards serve to protect ground water resources. By approving and issuing special construction standards, the Oregon Water Resources Department is not representing that a well constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor or landowner is responsible for ensuring that a well is constructed in a manner that protects groundwater resources as required under Oregon Administrative Rules 690-200 through 690-240.
- (2) If it should be determined at some future date that the well, due to its construction, is allowing groundwater contamination, waste or loss of artesian pressure, the undersigned shall return to the site and rectify the problem.
- (3) If oral approval was granted, a written request must be submitted to the Department either within three (3) working days of the date of oral approval or prior to completion of the associated well work. Failure to submit a written request as described above may void prior oral approval.

I have read and understand the above information. I further attest that the information provided is accurate to the best of my knowledge.

Bonded Constructor Signature: _____



STATE OF OREGON
WATER SUPPLY WELL REPORT

COOS 58235

WELL I.D. LABEL# L

Page 1 of 3

119745

START CARD #

1060433

ORIGINAL LOG #

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

5/4/2023

(1) LAND OWNER

Owner Well I.D. 2069 / K-11-1596
First Name MICHAEL Last Name KEISER
Company BANDON DUNES / NEW RIVER
Address 57744 ROUND LAKE DRIVE, BANDON
City BANDON State OR Zip 97411

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal: Dia + From To Gauge Stl Plstc Wld Thrd

(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

Depth of Completed Well 158.00 ft. Special Standard ☐ (Attach copy)

BORE HOLE				SEAL				sacks/ lbs
Dia	From	To	Material	From	To	Amt		
10	0	158	Bentonite	0	60	41	S	
					Calculated	28.5		
					Calculated			

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other POUR FROM SURFACE

Backfill placed from ft. to ft. Material

Filter pack from 60 ft. to 158 ft. Material SAND Size 8/12

Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
☒	☒	8	☒	1.5	4	250	☒	☒	☒	☒
☒	☒	6	☒	1	133.5	SDR19	☒	☒	☒	☒
☒	☒	6	☒	133.5	158	SDR7	☒	☒	☒	☒
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐
☐	☐						☐	☐	☐	☐

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)

Temp casing ☐ Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type Johnson V-Wire Material Stainless Steel

Perf/	Casing/ Screen	Screen Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Casing	6	133.5	153.5	.04			6

(8) WELL TESTS: Minimum testing time is 1 hour

☒ Pump	☐ Bailer	☐ Air	☐ Flowing Artesian
Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
53	103	140	2

Temperature 54 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below) TDS amount 314 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County coos Twp 29.00 S N/S Range 15.00 W E/W WM
Sec 24 SW 1/4 of the SW 1/4 Tax Lot 201

Tax Map Number Lot

Lat " or 43.04138889 DMS or DD

Long " or -124.43472222 DMS or DD

☒ Street address of well ☐ Nearest address

NO # END OF HOFFER LN. BANDON

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration	Date	SWL(psi)	+ SWL(ft)
Completed Well	4/13/2023		12.3

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 12.25

SWL Date From To Est Flow SWL(psi) + SWL(ft)

4/7/2023	12.5	35	10		12.5
4/7/2023	126	153	70		12.5

(11) WELL LOG

Ground Elevation 65.00

Material	From	To
Sand f brown	0	7
Wood	7	8
Peat w/wood & sand	8	11
Sand f brown	11	20
Peat w/wood & sand	20	23
Cemented sand brown	23	26
Sand f-m brown	26	28
Sandy clay gray	28	31
Sand f-m brown	31	35
Gravel f-m w/sandy clay blue	35	37
Sandy clay blue	37	42
Sandy clay w/gravel f blue	42	44
Sandy clay w/gravel f green	44	46
Sandy clay orange brown	46	58
Sandy clay brown orange	58	61
Sandy clay w/gravel f-m orange brown 10%	61	73
Sandy clay blue gray	73	81
Sandy clay blue gray w/wood	81	113
Sandy clay w/gravel m-f 20% & wood bg	113	117

Date Started 4/3/2023

Completed 4/13/2023

(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 1759

Date 4/25/2023

Signed CHRISTOPHER KERSEY (E-filed)

(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 1493

Date 5/4/2023

Signed JAMES MACK SR (E-filed)

Contact Info (optional) Bandon Well & Pump Co (541) 347-7867 J

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:
New exempt use wells must be submitted with a map and recording fee.

COOS 58235 – Well Report Review – Response Required

1 message

LAIRD Tommy K * WRD <Tommy.K.LAIRD@water.oregon.gov>

Wed, Aug 19, 2026 at 11:26 AM

To: "Bandon Well & Pump Co." <bwpoffice19@gmail.com>, Jim Mack <bwpwellguy@gmail.com>

Cc: WALLNER-SENTLE Joseph N * WRD <Joseph.N.WALLNER-SENTLE@water.oregon.gov>

Jim,

I'm reviewing COOS 58235 for a water right application. During this review, potential issues were identified with:

(6) Casing/Liner

- Plastic casing is listed to a depth of 158 feet
- This is beyond the maximum depth allowed for PVC casing by OAR 690-210-0210
- Please submit an after-the-fact Special Standards Request to use SDR 19 or SDR 17 casing beyond a depth of 150 feet

Thank you,

Tommy Laird

Well Construction Compliance Coordinator

Oregon Water Resources Department

725 Summer Street NE, Suite A Salem, OR 97301

Cell 503-302-8618



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking