



Oregon

Kate Brown, Governor

Water Resources Department

North Mall Office Building
725 Summer St NE, Suite A
Salem, OR 97301
Phone (503) 986-0900
Fax (503) 986-0904
www.Oregon.gov/OWRD

August 21, 2018

JASON ACQUISTAPACE #1775
EARTH & WATER WORKS
1716 MAY LANE
LA GRANDE, OREGON 97850

FINAL ORDER

Dear Mr. Acquistapace:

The Special Standards Request Form you submitted for landowner: Baker, Start Card number: 1039853 is hereby approved for the following: You may remove the drilling machine from the site prior to completion of the well as described on your Special Standards Request Form dated August 15, 2018. ***The stipulation for the approval of this Special Standards Request is; you must return the drilling machine to the site, to complete the well, immediately, after the camera survey of the well and possibly a flow meter test of the well has been conducted, scheduled for August 24th, 2018, and the casing and sealing depth has been determined by Water Resources Personnel.*** All other water well construction standards shall apply. A copy of your Special Standards Request Form is enclosed.

Please note that the Special Standards Request must be submitted by the licensed and bonded well constructor to the Well Construction Program Coordinator, and approval granted, prior to commencing any activity that would require a Special Standard Request approval. Failure to comply may result in this matter being forwarded to the Enforcement Section.

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 concerning this letter, I may be contacted at (503) 986-0852, or by e-mail at Joel.W.Jeffery@oregon.gov.

Sincerely,

Joel Jeffery, Coordinator
Well Construction Program
Well Construction and Compliance Section

enclosure

cc: Bob Maynard, Well Inspector, East Region
File

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period 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 Oregon 97301-1266
 (503) 986-0900
 www.wrd.state.or.us

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 appropriate Regional Manager.

Date of request: 8/15/18 Oral approval date (if applicable): _____

Bonded Well Constructor (name, license #, and mailing address): Jason Acquistapace

#1775 1716 May Ln. La Grande, OR 97850

(1) Location of Well: SW 1/4 NW 1/4 Tax lot 4501 Section 22,

Township 4 S , Range 40 E , _____ Union _____ County

Address at well site: 59257 High Valley Rd. Union, OR 97883

(2) Start Card Number(s)(for work to be done): 1039853

(3) Name and Address of Land Owner: 59257 High Valley Rd. Union, OR 97883

(4) Distance to the nearest septic tank, drainfield, closed sewage line (if water supply well)

300ft

(5) The unusual site conditions which necessitate this request: Drilled an 8" test hole to determine

if Columbia River Basalt could be found. We drilled to 600 feet & hit 400GPM that flows

150GPM free flow & 22PSI shut in pressure until it comes out of the ground around the well.

(6) The proposed construction methods that the bonded well constructor believes will be adequate for this well: (attach additional pages if needed)

Eric Thomasser & Phil Marcy will be out to inspect & camera the test hole on August 24th.

They will determine where we will need to place a seal to contain the artesian pressure.

I am requesting a 90 day period to determine the best way to seal this well.

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AUG 15 2018

- (7) Diagram showing the pertinent features of the proposed well design and construction:
(attach additional pages if needed)

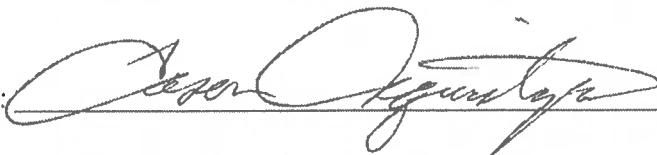
SEE ATTACHED ROUGH WELL LOG

PLEASE NOTE:

- (1) 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.
- (2) If it should be determined at some future date that the well, due to its construction, is allowing ground water 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 the 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:



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JEFFERY Joel W * WRD

From: Jason Acquistapace <jason@earthandwaterworks.net>
Sent: Wednesday, August 15, 2018 9:36 AM
To: JEFFERY Joel W * WRD
Subject: Fw: Baker well
Attachments: Baker special standards request 81518.pdf

Joel,

I have attached a special standards request form for you to review.

Thank you,

Jason
Earth & Water Works
541-910-4152

Sam Baker
Start card #1039853
Rough well log:

0,2 soil
2,12 soil grav bbr
12, 44 basalt rock brown
44,56 br tan
56 63 br brown
63, 108 br gray
108,125 br brown
125, 149 br tan
149, 157 br brown
157,168 red cinders br
168 192 br brown clay
192, 204 br tan
204, 214 br gray green
214,228 br brown red
228, 241 br red cinders tan
241, 254 br gray green
254, 277 br brown
277, 319 br tan w5
319,329 br tan red cinders
329, 340 br gray green
340,352 br light tan harder
352,372 br gray green
372, 386 br tan red

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386, 392 red cinders w40
392,407 br tan clay pcs
- drilled to 400ft on 8,8,18
407, 454 br black hard
454, 462 br gray green
462,471 green clay stone br
471,493 br green clay stone tan
493,523 br black green & tan clay stone
523,532 br black green
532 555 green clay br tan
555, 592 red cinders br green clay w300
583,591 br red green
591, 600 bbr red green
- drilled to 600ft 8,9,18

br=basalt rock
bbr=broken basalt rock

Flow 400
Seal 42
Bent 22
Temp 73
Tag
Static 25, flowing
TDS 83
8" casing 44

Sent from Yahoo Mail on Android

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