



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.wrd.state.or.us

February 17, 2016

SCOTT FLAHERTY WWC # 1537
STRATUS CORPORATION
39515 SW HARTLEY ROAD
GASTON, OREGON 97119

FINAL ORDER

Dear Mr. Flaherty:

The Special Standards Request Form you submitted for owner: City of Gladstone, Start Card number: 1029502 is hereby approved; you may reseal this well as described on your Special Standards Request Form. This Special Standards Request approval is due to the fact that the well is located within a building and the existing structure would need to be demolished to over drill the well. In order to create an open space around the casing, to place grout, you may use a vacuum truck to remove the existing material. The vacuum truck created an annular space of five inches around the casing to a depth of 13.8 feet as witnessed by the regional well inspector. Further removal of the material around the casing was not possible beyond the depth of 13.8 feet and the annular space was filled with one foot of unhydrated bentonite at depth and cement grout to the existing concrete floor level. A copy of your Special Standards Request Form is enclosed.

Verbal approval of this Special Standards Request was provided on February 5, 2016.

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 (503) 986-0852, or by e-mail at Joel.W.Jeffery@ wrd.state.or.us.

Sincerely,

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

enclosure;

cc: Barry Sanford, NW Region Well Inspector
File

This is a final order in other than a 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: 16FEB16 **Oral approval date (if applicable):** 05FEB16

Bonded Well Constructor (name, license #, and mailing address): Scott Flaherty

#1537, 39515 SW Hartley Rd., Gaston, OR 97119

(1) Location of Well: NW 1/4 NE 1/4 Tax lot 500 Section 30,
 Township 2 S, Range 2 E, Clackamas County
 Address at well site: Dahl Park Rd, Gladstone OR 97267

(2) Start Card Number(s)(for work to be done): 1029502

(3) Name and Address of Land Owner: City of Gladstone
525 Portland Ave., Gladstone OR 97027

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

(5) The unusual site conditions which necessitate this request: _____
unable to obtain 18 foot depth due to cobbles and high ground water

(6) The proposed construction methods that the bonded well constructor believes will be adequate for this well: (attach additional pages if needed)
Create 5" annular space and backfill with Portland cement from surface to 12.8' and bentonite from 12.8' to 13.8'

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FEB 16 2015
ENF

WATER RESOURCES DEPT
SALEM, OREGON

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

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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FEB 16 2015

