



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1266
503-986-0900
FAX 503-986-0904

June 24, 2010

Steven Stadel
36728 S. Kropf Road
Molalla, OR 97038

Dear Mr. Stadel:

The special standard request you submitted to case and seal Carlhaven West Well #1 to a depth of 90 feet below land surface using cement grout is approved. Your special standard request is enclosed for your information.

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 is responsible for ensuring that a well constructed in a manner that protects the 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 Juno.G.Pandian@wrdd.state.or.us.

Sincerely,

A handwritten signature in black ink, appearing to read "Juno Pandian".

Ms. JUNO PANDIAN, Manager
Well Construction & Compliance Section

cc: Bill Ferber, Manager, Northwest Region

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 of the order 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 and OAR 690-01-0005 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: 6-23-10 Oral approval date (if applicable): _____

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

Steven N. Stadel #688 36728 S. Kropf Rd, Molalla, OR 97038

(1) Location of Well: SE 1/4 NW 1/4 Tax lot 200 Section 2,
Township _____ N, Range _____ W, _____ Marion _____ County
Address at well site: 950 Brandon St., Keizer, OR

(2) Start Card Number(s)(for work to be done): 205918

(3) Name and Address of Land Owner: City of Keizer
930 Chcmawa Rd NE, Keizer OR

(4) Distance to the nearest septic tank, drainfield, closed sewage line (if water supply well)
20'

(5) The unusual site conditions which necessitate this request: _____
see letter from 4B Engineering on file

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

see as built

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

see attached

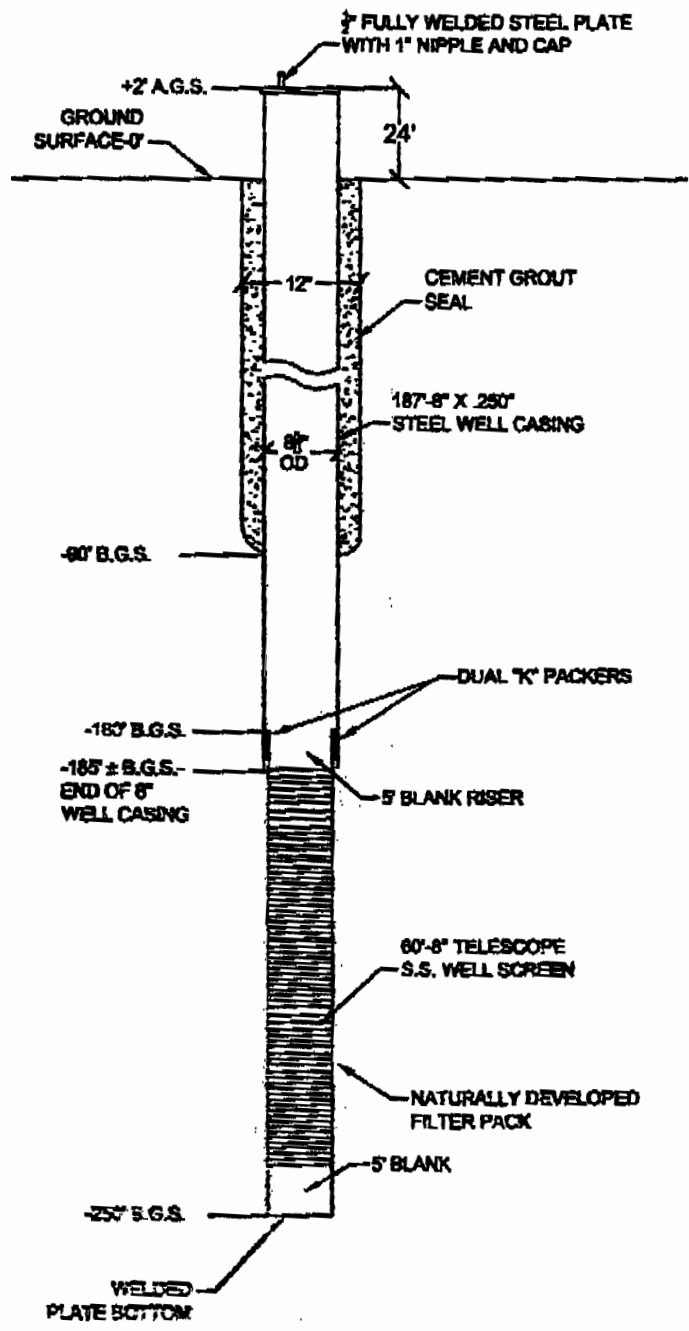
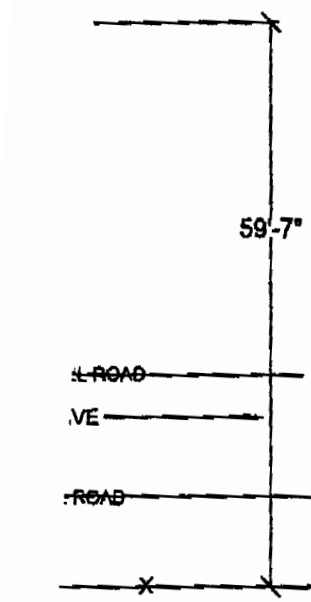
PLEASE NOTE:

- (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: _____

Steven M. Stadel



CITY OF KEIZER
CARLHAVEN WEST FACILITY
PROPOSED WELL SECTION
SCALE: NTS

4B ENGINEERING & CONSULTING, LLC
3000 MARKET STREET, SUITE 527
SALEM, OREGON 97301
(503) 358-1115

CITY OF KEIZER
SCHEDULE 2
CARLHAVEN WEST
SITE PLAN

PREPARED FOR:
CITY OF KEIZER
PO BOX 21000
KEIZER, OREGON 97307

DESIGNED BY: EDWARD P. BUTTS, P.E.
DRAWING CHECKED BY: EDWARD P. BUTTS, P.E.
DATE: 10/12/00
SCALE: AS SHOWN
REVISIONS:
No. Date By
1 10/12/00 E.P.B.
SHEET 1



EXP: 2-31-11