



Oregon

Theodore R. Kulongoski, Governor

ev 5-13-04

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

May 12, 2004

TED PULLIAM WELL DRILLING
TED PULLIAM # 616
9480 SE 172nd
BORING OR 97009

FINAL ORDER

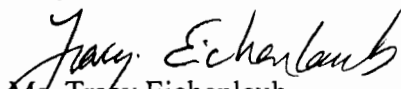
Dear Mr. Pulliam:

The special standard request you submitted for owner: Kelso Water Association Inc., start card number 155452, is approved for the following: removing the drill rig prior to completion of the well. See Oregon Administrative Rule (OAR) 690-210-0390. This special standard is valid through October 31, 2004. Note: the well must be covered during this time to protect public health and safety. Your special standard request form is enclosed.

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) 986-0851, or by e-mail at tracy.l.eichenlaub@wrdd.state.or.us.

Respectfully,


Ms. Tracy Eichenlaub
Well Construction Specialist
Enforcement Section

enclosure

cc: Kris Byrd, NW Region Well Inspector
Mike McCord, Watermaster District 20

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.

Oregon Water Resources Department

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 Specialist, Water Resources Department, 725 Summer Street NE, Suite "A", Salem OR 97301-2430. Requests may also be considered by the appropriate Regional Manager

Date of request: 4-8-04 Oral approval date (if applicable): 5-10-04 4-8-04 BU

Bonded Well Constructor (name, license #, and mailing address): Ted Pulliam well

DRILLING 9480 SE 17th BORING ON 97009 LIC #616

(1) Location of Well: SE 1/4 SW 1/4 Tax lot 3200 Section 3,

Township 2S N/S, Range 4E E/W, CLATSOP County

Address at well site: Kelso Rd. & Nicholas SW corner
BORING ON

(2) Start Card Number(s) (for work to be done): 155452

(3) Name and Address of Land Owner: Kelso Water Association Inc.
P.O. BOX 66

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

(5) The unusual site conditions which necessitate this request: VOID FROM 400-
480 FT. mud. move approx. 120 FT TO 2 well
that need to be pump. to supply water,
FOR DISTRICT

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

THIS IS A REQUEST FOR AN APPROX 6 MONTH
TEMPORARY ABANDONMENT, WHILE A NEW
METHOD OF DRILLING IS INVESTIGATED, AND
14" CASING CAN BE FOUND. I WILL
MAKE CONTACT WITH DEPARTMENT WITHIN
UP DATES 175 THIS PROCESS HAPPENS

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

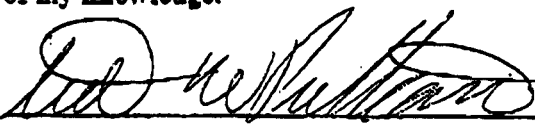
WE HAVE A 420FT 12" HOLE
DRILLED WITH MADE WITH 20FT 12" 250
CASING DRIVEN INTO THE 12" HOLE.
THE FORMATION IS STICKY BROWN CLAY
& THERE IS NO SURFACE WATER.
A PARTIAL WELL LOG IS WITH THIS, SPECIAL
STANDARD

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:

 5-9-04

RECEIVED

State of Oregon
WATER WELL REPORT (as required by ORS 537.765)

Page 1 of 1

MAY 10 2004

State Well ID L68302
Start Card # 155452

(1) OWNER: Well No. L68302
Name KELSO WATER ASSOCIATION INC
Address PO BOX 835
City BORING St OR Zip 97009

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY MUD

(4) PROPOSED USE: COMMUNITY

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval YES Depth of Compl. Well ____ ft

Explosives used NO Type ____ Amount ____

HOLE			SEAL			Amount
Diam.	From	To	Material	From	To	
12	0	420	BENTONITE	0	420	100 SACKS

Seal placement method

Backfill: from ____ ft to ____ ft Material

Gravel: from ____ ft to ____ ft Size ____

(6) CASING/LINER:

Diam.	From	To	Gauge	Material	Connection
Casing 12	+1	20	.250	STEEL	WELDED

Liner

Final Location of shoe(s)

(7) PERFORATIONS/SCREENS:

[] Perf. Method ____

[] Screens Type ____ Material ____

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner

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

Test type

Yield GPM	Draw-down	Drill stem at	Time 1 hr.

Temperature of water ____ Depth Artesian Flow Found ____

Was water analysis done? NO By whom ____

Reason for water not suitable for use ____

Depth of strata ____

(9) LOCATION OF WELL by legal description:

County CLACK Lat. " " " Long. " " "
Township 2 S Range 4 E WM.
Section 3 SE 1/4 SW 1/4
Tax Lot 3200 Lot Block Subdivision
Street Address of Well (or nearest Address)
NW CORNER KELSO&NICHOLS BORING, OR 97009

(10) STATIC WATER LEVEL:

N/A ft. below land surface. Date ____

Artesian pressure ____ lb per square in. Date ____

(11) WATER BEARING ZONES:

From	To	Est Flow Rate	SWL
400	420	N/A	

(12) WELL LOG:

Material	From	To	SWL
TOP SOIL	0	2	
STICKY BROWN CLAY	2	18	
YELLOW CLAY	18	65	
CLAY & GRAVEL	65	96	
CLAY & BOULDERS	96	112	
SANDY YELLOW CLAY	112	210	
FINE GRAVEL	210	224	
SANDY BROWN CLAY	224	334	
SANDY BLUE CLAY	234	420	

THIS WELL IS TEMPORARY ABANDONED FOR
APPROXIMATELY 6 MONTHS.

Date started 03/29/04

Completed 04/10/04

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, 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 my best knowledge and belief.

Signed ____ WWC Number ____
Date ____

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, 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.

Signed *[Signature]* WWC Number 616
Date 05/09/04

OLSEN - PULLIAM**WELL DRILLING & PUMPS**

9480 S.E. 172ND • BORING, OR 97009 • (503) 665-3353

FAX COVER LETTERTo: JunoFrom: Ted PulliamFax Number: 1-503Fax Number: (503) 665-5285Company: W. R. D.Date: 5-9-04# of Pages (including cover) 1

Message: SPECIAL Standard & Temporary ABANDONED
12" Hole Temporary Log.

RECEIVED

MAY 11 2004

WATER RESOURCES DEPT
SALEM, OREGON

Oregon Water Resources Department

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Drilling 9480 SE. 17th BORING ON 97009 LIC #616

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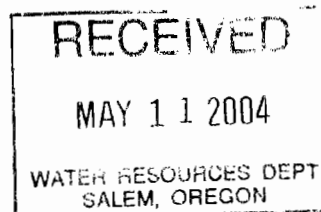
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Bonded Constructor Signature:

[Handwritten Signature]

5-9-04



revised 09/25/2003