



# Oregon

Theodore R. Kulongoski, Governor

ev 11-1-04

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

October 12, 2004

MACK DRILLING CO.  
EUGENE MACK #1394  
PO BOX 12067  
SALEM OR 97309

## FINAL ORDER

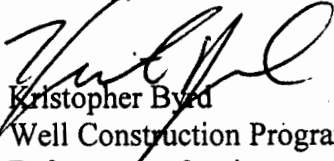
Dear Gene:

The Special Standard request you submitted for owner: Mark Krautman, Start Card number 169291, is approved for the following: The water well is nineteen feet deep. You may install a thirteen foot cement seal in the well with a one foot bentonite plug above the filter pack. The casing installed in the well must not exceed six inches. The ten inch casing that is now installed in the well shall be removed as sealing material is placed around the new casing. See Oregon Administrative Rule (OAR) 690-210-0130. Your Special Standard request form is enclosed. This Special Standard was previously approved by Juno Pandian.

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 [Kristopher.R.Byrd@wr.d.state.or.us](mailto:Kristopher.R.Byrd@wr.d.state.or.us).

Sincerely,



Kristopher Byrd  
Well Construction Program Coordinator  
Enforcement Section

enclosure

cc: Ken Wilcke, 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 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: 10-8-04 Oral approval date (if applicable): 10-8-04

Bonded Well Constructor (name, license #, and mailing address): Eugene Mack  
1394 PO Box 12067, Salem, OR 97302

(1) Location of Well: \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 Tax lot \_\_\_\_\_ Section 15,  
Township 9 N(S) Range 1 W, Marion County  
Address at well site: 11786 Kingdom Lane

(2) Start Card Number(s)(for work to be done): 169291

(3) Name and Address of Land Owner: MARK Krautman  
4194 71 Ave SE Salem 97301

(4) Distance to the nearest septic tank, drainfield, closed sewage line (if water supply well)  
N/A Honey Bucket - 300'

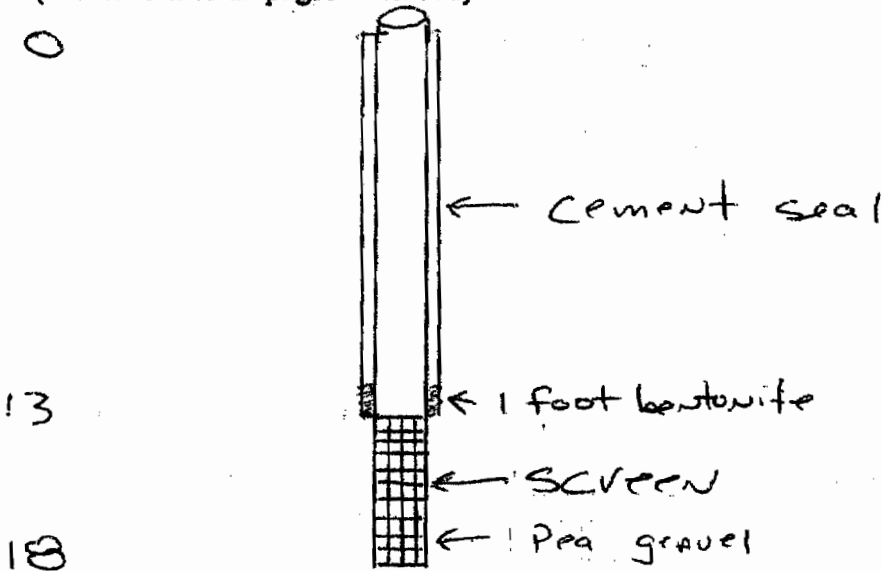
(5) The unusual site conditions which necessitate this request: well is 19' deep  
Inside a green house.

(6) The proposed construction methods that the bonded well constructor believes will be adequate for this well: (attach additional pages if needed)  
Pea Gravel Bottom 5' of well /  
Cement Top 13' To Give a  
13' Cement Seal

W  
SS  
Remarks: 13 foot Seal.

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SALMON DIVISION

(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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DIVISION OF WATER RESOURCES