



# Oregon

Theodore R. Kulongoski, Governor

*ev*

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

December 9, 2005

FLOYD G SIPPEL #1273  
SIPPEL WELL DRILLING  
7195 LAWRIDGE ST NE  
KEIZER OR 97303

## FINAL ORDER

Dear Floyd:

The Special Standard request you submitted for owner: JLPN Inc., Start Card number 183628 is hereby approved for the following: You may install this well using an under-reaming system. The lower under-reamed borehole shall be at least 9.5 inches and you may install eight inch steel casing. The lower seal shall be placed at least 20 feet into solid, uncreviced, consolidated rock overlying the water bearing zone. See Oregon Administrative Rule (OAR) 690-210-0150. The upper seal shall be placed according to standards. Your Special Standard request form is enclosed. This Special Standard was verbally approved on December 6, 2005.

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, please contact me at (503) 986-0851, or by e-mail at [Kristopher.R.Byrd@wrdd.state.or.us](mailto:Kristopher.R.Byrd@wrdd.state.or.us).

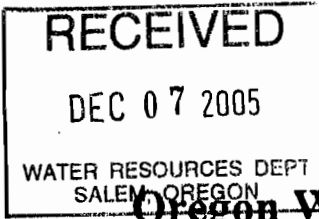
Sincerely,

Kristopher Byrd  
Well Construction Program Coordinator  
Enforcement Section

enclosure

cc: Ken Witcke, NW Region Well Inspector  
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

## 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: 12/7/05 Oral approval date (if applicable): 12/6/05

Bonded Well Constructor (name, license #, and mailing address): Sippel Well Drilling Etc.

Lic # 1273 7195 Lawncridge Street NE Keizer OR 97303

(1) Location of Well: SW 1/4 SE 1/4 Tax lot 2600 Section 28

Township 7-S N/S, Range 2-W E/W, Marion County

Address at well site: 5590 State St SE  
Salem, OR 97301

(2) Start Card Number(s)(for work to be done): 183628

(3) Name and Address of Land Owner: JLPN Inc.  
1118 Lancaster Dr NE PMB 409 Salem, OR 97301

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

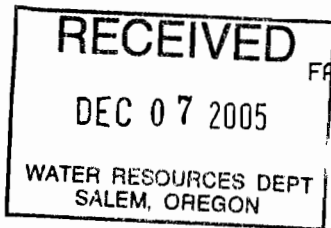
(5) The unusual site conditions which necessitate this request: underreaming into  
basalt rock with 9.5 in reamer

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

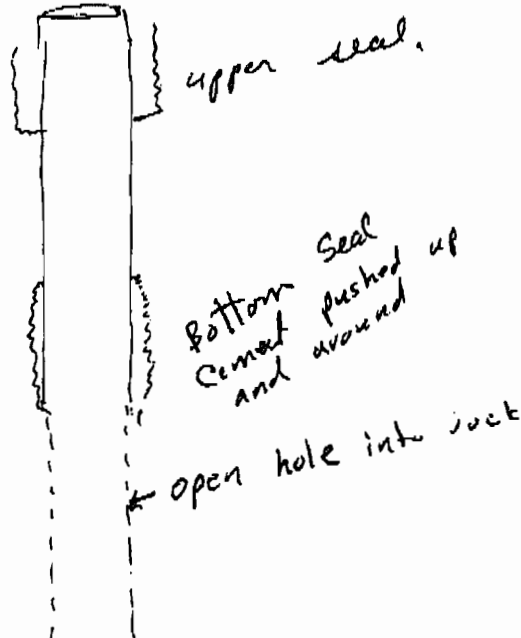
Seal approx 20 ft into basalt rock

W  
AS

Remarks: Small lower Borehole for underreaming



- (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: \_\_\_\_\_

*Floyd G. Sipp*