



Oregon

John A. Kitzhaber, M.D., Governor

Water Resources Department

Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

December 24, 1998

EW

Steve Schneider
Schneider Equipment Inc.
21881 River Road NE
St. Paul, OR 97137

Dear Steve:

Please find enclosed copies of the following approved special standards:

1. Oremet - Wah Chang (start card numbers 102384, 102385, 102383, 102398 and 102399)

If you have any questions concerning this letter, please contact me at the address or phone number listed above.

Sincerely,

Michael L. McCord
Well Construction Specialist

Dave Antakof
(503) 294-9168

503
510 8483

c: Richard Edwards, Well Inspector

Oregon Water Resources Department

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before request can be considered, the following must be answered. Requests shall be submitted to the Well Construction Specialist, Water Resources Department. Requests may also be considered by the appropriate Regional Manager.

Date of request: 12/4/98

Bonded Well Constructor (name, license and mailing address): Steve Schneider

WWC 649 21881 River Rd NE, St. Paul, OR 97137

(1) Location of Well: * 1/4 * 1/4 of Section ~~18~~ 19 * Township 11S

3rd Range 3rd Steve Schneider Linn 503-633-2 County.

Address at well site: 530-34th Ave SW
Albany, OR 97321

REQUIRED BY ADMINISTRATIVE RULES 690-200 THROUGH 690-240
(2) IN Start Card Number(s): 102384, 102385, 102383, 102398, 102399

(3) Name and Address of Land Owner: Oremet - Wab Chang
the Well by the PO Box 580, Albany, OR 97321

(4) The distance to the nearest well, septic tank or drainfield (if water supply well): Varies -
those are all abandonments (#3 is partial abandonment)

(5) The unusual conditions which necessitate this request: Wells are being
abandoned and have pumped sand. Other wells @
Oremet have taken large quantities of grout due to
migration in aquifer and large voids.

(6) The proposed construction methods that the well constructor believes will be adequate for this well (attach additional pages if needed)
Use sand grout (up to 25% sand with
cement grout - 25% sand weight to total
weight of sand & cement); Will save excess
aquifer plugging/damage as well as client \$.

w-again

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

not needed

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

PLEASE NOTE: (pages if needed):

- (1) **If approved, all other phases of well construction must comply with the appropriate standards described in OAR 690-200 through 690-240.**
- (2) **If it should be determined at some future date that the well, due to its construction, is allowing groundwater contamination, waste or loss of artesian pressure, the undersigned shall return to the site and rectify the problem.**
- (3) **If verbal approval was granted, a written request must be submitted to the Department either within three (3) working days of the date of verbal approval or prior to the completion of the associated well work. Failure to submit a written request as described above may void prior 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: *Stephen J. Schneider*

PLEASE PRINT NAME For Water Resources Department Use Only

Date: *12.15.98*

Approved by: *Michael M. ...* Denied by:

Remarks: *Verbal appr. previously given*

revised: 4-96

- (8) ...