CROO 54400

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

8/11/2016

WELL I.D. LABEL# L
START CARD # 1031305
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name Last Name
Company CROOK COUNTY SCHOOL DISTRICT
Address 471 OCHOCO PLAZA DRIVE
City PRINEVILLE State OR Zip 97754

(2) TYPE OF WORK

☐ New Well ☐ Deepening ☐ Conversion ☐ Alteration (complete 2a & 10) ☒ Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:									

	Material	From	To	Amt	sacks/lbs
Seal:					

OK

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☒ Other ABANDONMENT

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commericial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☒ (Attach copy)
Depth of Completed Well 0.00 ft.

BORE HOLE

Dia	From	To

SEAL

Material	From	To	Amt	sacks/lbs
		Calculated		
		Calculated		

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☐ Other
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount 13.00 Sacks Actual Amount 14.00 Sacks

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)
Temp casing ☐ Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Material

Perf/ Screen	Casing/ Screen Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

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

◯ Pump ◯ Bailer ◯ Air ◯ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Temperature °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County CROOK Twp 15.00 S N/S Range 16.00 E E/W WM
Sec 5 SE 1/4 of the NE 1/4 Tax Lot 2500
Tax Map Number Lot
Lat ° ' " or 44.30011200 DMS or DD
Long ° ' " or -120.83106900 DMS or DD
◉ Street address of well ◯ Nearest address
1400 SE 2ND ST., PRINEVILLE, OR

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration	7/18/2016			6
Completed Well				

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Ground Elevation

Material	From	To

RECEIVED BY OWRD
OCT 14 2016
SALEM, OR

Date Started 7/18/2016 Completed 7/18/2016

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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 the best of my knowledge and belief.

License Number Date

Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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.

License Number 1385 Date 8/11/2016

Signed ROBERT BUCKNER (E-filed)

Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version:

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

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8/11/2016

Map of Hole

STATE OF OREGON
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department
725 Summer St NE, Salem OR 97301
(503)986-0900

LOCATION OF WELL

Latitude: 44.300112 Datum: WGS84
Longitude: -120.831069
Township/Range/Section/Quarter-Quarter Section:
WM 15S 16E 5 SENE
Address of Well:
1400 SE 2nd St., Prineville, OR

Startcard: 1031305

Printed: August 10, 2016

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



WATER SUPPLY WELL REPORT - continuation page

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Map of Hole

Oregon
Kate Brown, Governor

Water Resources Department
North Mall Office Building
725 Summer St NE, Suite A
Salem, OR 97301
Phone (503) 986-0900
Fax (503) 986-0904
www.wrd.state.or.us

July 20, 2016

ROBERT BUCKNER WWC #1385
WESTERN WATER DEVELOPMENT
P.O. BOX 1670
REDMOND, OREGON 97756

FINAL ORDER

Dear Mr. Buckner:

The Special Standards Request Form you submitted for owner: Crook County School District Start Card number 1031305 is hereby approved for the following: You may abandon this well as outlined on your Special Standards Request Form dated July 18, 2016. A copy of your Special Standards Request Form is enclosed. All other well construction and abandonment standards must be adhered to.

Verbal approval of this Special Standards request was given on July 18, 2016.

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) 986-0852, or by e-mail at Joel.W.Jeffery@wrd.state.or.us.

Sincerely,

Joel Jeffery, Coordinator
Well Construction Program
Well Construction and Compliance Section

enclosure

cc: Bill Nashem, SC 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.

WATER SUPPLY WELL REPORT - continuation page

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8/11/2016

Map of Hole

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: 7/18/16 **Oral approval date (if applicable):** 7/18/16

Bonded Well Constructor **(name, license #, and mailing address):** Robert Buckner, OWWC#1385, P.O. Box 1670, Redmond, OR 97756

(1) Location of Well: SE 1/4 NE 1/4 Tax lot _____ Section 5,
Township 15 S ☑, Range 16 E ☑, Crook County
Address at well site: Cecil Sly School, 1400 S.E. 2nd, Prineville, OR 97754

(2) Start Card Number(s)(for work to be done): 1031305

(3) Name and Address of Land Owner: Crook County School District

(4) Distance to the nearest septic tank, drainfield, closed sewage line (if water supply well)
200+

(5) The unusual site conditions which necessitate this request: This well was constucted somewhere circa 1939 ish. It has 6" O.D. Steel casing and can be seen with the naked eye that is has deteriorated extensively above the water level and below about 3'. This well needs to have the least invasive measures for abandonment due to those conditions.

(6) The proposed construction methods that the bonded well constructor believes will be adequate for this well: (attach additional pages if needed)
Well is 49' deep and water level is 7' below ground level. Casing is 1' below ground and rusted through at 3'. We will use 3/8 bentonite chips and a tamping pipe to assure proper placement of the chips. [illegible] bentonite chips, it will allow the well to be abandoned in a manner that is consistent with protection of the public [illegible]

RECEIVED
JUL 19 2016
WATER RESOURCES DEPT
SALEM, OREGON

Revised 7/26/2006 *Special Standards Request Form* /1 ENF

WATER SUPPLY WELL REPORT - continuation page

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Map of Hole

(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: Robert D. Buckner

RECEIVED
JUL 19 2016
WATER RESOURCES DEPT
SALEM, OREGON