

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

DESC 61126

4/3/2018

WELL I.D. LABEL# L 129193
START CARD # 1038052
ORIGINAL LOG #

(1) LAND OWNER

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

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrld
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD

Rotary Air Rotary Mud Cable Auger Cable Mud
Reverse Rotary Other

(4) PROPOSED USE

Domestic Irrigation Community
Industrial/ Commercial Livestock Dewatering
Thermal Injection Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 497.00 ft. Special Standard (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Row 1: 10, 0, 497, Bentonite Chips, 0, 98, 48, S. Row 2: Calculated, 41.

How was seal placed: Method A B C D E

Other POURED DRY SHALE T

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 Actual Amount

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrld. Row 1: 6, 2, 497, .250, X.

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method MACHINE

Screens Type Material

Table with columns: Perf/ Screen, Casing/ Screen, Dia, From, To, Scrm/slot width, Slot length, # of slots, Tele/ pipe size.

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

Pump Bailer Air Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 50, 495, 1.5.

Temperature 60 °F Lab analysis Yes By

Water quality concerns? Yes (describe below) TDS amount 124 ppm

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County DESCHUTES Twp 20.00 S N/S Range 18.00 E E/W WM
Sec 30 NW 1/4 of the NE 1/4 Tax Lot 3200
Tax Map Number Lot
Lat " or 43.81311111 DMS or DD
Long " or -120.60388889 DMS or DD
Street address of well Nearest address

HWY 20 BROTHERS SCHOOL
BROTHERS, OR

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: 3/30/2018, 364.

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 470.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 3/29/2018, 470, 497, 50, 364.

(11) WELL LOG

Ground Elevation 4639.00

Table with columns: Material, From, To. Rows include SAND, BASALT, CINDERS BLACK, etc.

Date Started 3/27/2018 Completed 3/30/2018

(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.

License Number 758 Date 4/3/2018

Signed THOMAS PECK (E-filed)

(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.

License Number 1720 Date 4/3/2018

Signed JACK ABBAS (E-filed)

Contact Info (optional)

WATER SUPPLY WELL REPORT - continuation page

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WELL I.D. LABEL# L129193

START CARD # 1038052

4/3/2018

ORIGINAL LOG #

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL			sacks/lbs
Dia	From	To	Material	From	To	Amt lbs
						Calculated
						Calculated
						Calculated
						Calculated

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

(7) PERFORATIONS/SCREENS

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

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

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

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

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

(11) WELL LOG

Material	From	To

Comments/Remarks

SHALE TRAP SET AT 98 FEET

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

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Map of Hole

