Amended 7/6/26

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

DESC 57329
04-12-2006

WELL LABEL # L 81813

START CARD # 181668

(1) LAND OWNER

Owner Well I.D.

First Name Last Name

Company HAP TAYLOR AND SONS

Address PO BOX 83

City BEND State OR Zip 97709

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD

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

(4) PROPOSED USE

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

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 590.00 ft.

BORE HOLE

Dia	From	To
16	0	98
12	98	320
10	320	630

SEAL

Material	From	To	Amt	sacks/ lbs
Cement	0	98	514	S

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

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
●	○	12	☒	4	98	.250	●	○	☒	☐
○	X	10	☐	2	246	.250	●	○	☒	☐
○	●	8	☐	2	590	.188	●	○	☒	☐
○	○		☐				○	○	☐	☐
○	○		☐				○	○	☐	☐

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)

Temp casing ☐ Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method MACHINE

Screens Type Material

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Liner	8	490	590	.125	3	1,520	

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

○ Pump ○ Bailer ◉ Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
200		590	2

Temperature 52 °F Lab analysis ☐ Yes By

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Deschutes Twp 16.00 S N/S Range 12.00 E E/W WM

Sec 31 NW 1/4 of the SE 1/4 Tax Lot 400

Tax Map Number Lot

Lat 44 ° 8 '14.000" or 44.13722222 DMS or DD

Long -121 °19 '15.000" or -121.32083333 DMS or DD

◉ Street address of well ○ Nearest address

6543 W HWY 20

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Predeepening				
Completed Well	04-12-2006			399

Flowing Artesian? ☐

WATER BEARING ZONES Depth water was first found 440

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
03-30-2006	440	480	50			399
03-30-2006	535	590	200			399

(11) WELL LOG

Ground Elevation 3,180

Material	From	To
Gravels	0	2
Lava Cobbles	2	18
Pumice Gravels Clay	18	36
Sand Brown	36	51
Clay Silt red brown	51	62
Cinders Red	62	68
Pumice	68	79
Lava Red	79	115
Crevice	115	120
Medium	120	138
Crevice	138	142
Red Brown Clay Layers	142	180
Conglomerate Sand layers Caving	180	225
Sandstone Gray	225	240
Lava Basalt	240	335
Sandstone Brown	335	350
Lava Broken	350	365
Lava Gray	365	388
Sandstone Brown	388	480

Date Started 02-13-2006 Completed 04-05-2006

(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 758 Date 04-12-2006

Electronically Filed

Signed THOMAS R 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. 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 1720 Date 04-12-2006

Electronically Filed

Signed JACK ABBAS (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: 0.85

DESC 57329

WATER SUPPLY WELL REPORT - continuation page

DESC 57329
04-12-2006

WELL I.D. # L 81813

START CARD # 181668

(5) BORE HOLE CONSTRUCTION

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

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/ Liner	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

Water Bearing Zones

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

(11) WELL LOG

Material	From	To
Basalt soft	480	535
Sandstone Brown	535	560
Lava Clay Seams Red Purple	560	590

Comments/Remarks

4 yrds sand grout 40 - 160 feet
8 yrds 22 sack 140 - 175 feet
7 1/2 yrds sand grout 105 - 200 feet
12 yrds 22 sack cement 180 - 220 feet
6 yrds sand grout 140- 180 feet
10 " bit at 590 foot