

STATE OF OREGON WATER SUPPLY WELL REPORT

WASH 81110

WELL I.D. LABEL# L 147397 START CARD # 1060321 ORIGINAL LOG #

4/14/2023

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

(1) LAND OWNER Owner Well I.D. 23-04 First Name Last Name Company IWASAKI BROS. INC. Address 2555 SE MINTER BRIDGE ROAD City HILLSBORO State OR Zip 97123

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion [] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd Casing: Seal:

(3) DRILL METHOD [X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud [] Reverse Rotary [] Other

(4) PROPOSED USE [] Domestic [X] Irrigation [] Community [] Industrial/ Commercial [] Livestock [] Dewatering [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy) Depth of Completed Well 183.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Rows include Bentonite Chips and Cement with 2% Bento.

How was seal placed: Method [] A [] B [X] C [] D [] E [X] Other BENT POURED-PROBED-HYL

Backfill placed from 73 ft. to 183 ft. Material SILICA SAND Size 8/12

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, Thrd. Includes shoe location and casing type.

(7) PERFORATIONS/SCREENS Perforations Method Screens Type v-wire wrap Material stainless steel

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

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 65, 83, 4.

Temperature 54 °F Lab analysis [] Yes By Water quality concerns? [] Yes (describe below) TDS amount 190 ppm

(9) LOCATION OF WELL (legal description)

County WASHINGTON Twp 1.00 S N/S Range 2.00 W E/W WM Sec 8 SW 1/4 of the NW 1/4 Tax Lot 700

Tax Map Number Lot Lat Long [X] Street address of well [] Nearest address 2555 SE MINTER BRIDGE ROAD, HILLSBORO, OR 97123

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Row 1: 4/6/2023, 11.6.

WATER BEARING ZONES Depth water was first found 24.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Rows for dates 3/8/2023, 3/9/2023.

(11) WELL LOG

Table with columns: Material, From, To. Lists various soil and sediment layers like clay brwn/red silty, sand blk, etc.

Date Started 3/7/2023 Completed 4/4/2023

(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 2005 Date 4/14/2023 Signed MICHAEL ALLENDORFER (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 1483 Date 4/14/2023 Signed JOHN STADELI (E-filed) Contact Info (optional) Arrow Drilling 503-538-4422

WATER SUPPLY WELL REPORT - continuation page

WASH 81110





















WELL I.D. LABEL# L 147397

START CARD # 1060321

4/14/2023

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				
Dia	From	To	Material	From	To	Amt	sacks/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/Liner 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)
3/13/2023	148	155	50		11.6
3/13/2023	161	173	100		11.6

(11) WELL LOG

Material	From	To
clay sticky gray/blue	126	127
clay gray soft	127	134
sand brwn loose	134	142
clay gray sticky	142	148
sand blk	148	155
clay gray sticky	155	161
and coarse brwn	161	173
clay gray sticky	173	183

Comments/Remarks

Air test done via air lift tool. 36' drawdown while airlifting 65 gpm.

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

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4/14/2023

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



Well Label: 147397
Printed: April 14, 2023

LOCATION OF WELL
Latitude: 45.50033800 Datum: WGS84
Longitude: -122.96571500
Township/Range/Section/Quarter-Quarter Section:
WM1.00S2.00W8SWNW
Address of Well:
2555 SE MINTER BRIDGE ROAD, HILLSBORO, OR 97123

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

