

October 15, 2024

Danielle Gibson  
Washington State Department of Ecology  
Southwest Region Office  
Olympia, WA 98504-7775  
PDF copy via email:  
[danielle.gibson@ecy.wa.gov](mailto:danielle.gibson@ecy.wa.gov)

**Re: Monitoring Well GL-4 Decommissioning Letter**  
Former Automotive Services, Inc. Site  
2327 West Mill Plain Boulevard  
Vancouver, Washington  
Facility Site ID: 4380  
Cleanup Site ID: 5210  
AECOM Project Number: 60624310

Dear Danielle Gibson,

On behalf of the Port of Vancouver USA (the Port), AECOM is pleased to provide the Washington Department of Ecology (Ecology) with this letter report summarizing the September 2024 monitoring well decommissioning at the Former Automotive Services, Inc. (ASI) Site (herein referred to as the Site) (Figure 1). The decommissioning activities are summarized below.

Following Ecology's approval via electronic mail on July 25, 2024, AECOM subcontracted with Anderson Environmental Contracting, LLC (AEC), a Washington State licensed well driller, to decommission monitoring well GL-4.<sup>1</sup> On September 23, 2024, AEC decommissioned the monitoring well in place in accordance with Ecology's well abandonment regulations outlined in Chapter 173-160 of the Washington Administrative Code, Minimum Standards for Construction and Maintenance of Wells. AECOM provided oversight for the well decommissioning activities.

AEC decommissioned the well in place by filling the casing from the bottom to the ground surface with bentonite. AEC removed the monument and concrete pad, and the ground surface was restored to match the surrounding landscape material. The Ecology Resource Protection Well Report for the decommissioned monitoring well is attached.

If you have questions regarding this submittal, please call Nicky Moody at (503) 969-6310 or Matt Graves at (360) 992-1138.

Yours sincerely,



Nicky Moody  
Project Manager  
AECOM  
M: 503.969.6310  
E: [nicky.moody@aecom.com](mailto:nicky.moody@aecom.com)

cc: Matt Graves, Environmental Manager, Port of Vancouver USA, 3103 NW Lower River Road, Vancouver, Washington 98660 (via electronic mail only: [mgraves@Portvanusa.com](mailto:mgraves@Portvanusa.com))

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<sup>1</sup> Ecology, 2024. Subject: FW: Automotive Services Inc Request to Decommission Monitoring Well GL-4. Email from Ashes Turney on behalf of Danielle Gibson, Ecology to Nicky Moody, AECOM. July 25, 2024.

**Attachments**

Figure 1. Site Map

Attachment A. Ecology Resource Protection Well Reports



Sources: USGS Imagery, 2012. Clark County GIS, 2019.

50 0 50 100  
SCALE IN FEET

**AECOM**

## SITE MAP

FORMER AUTOMOTIVE SERVICES, INC. SITE  
PORT OF VANCOUVER USA  
2327 WEST MILL PLAIN BOULEVARD, VANCOUVER, WA

**FIGURE 1**



## Resource Protection Well Report

Submit one well report per well installed. See page two for instructions.

### Type of Work:

☐ Construction

☒ Decommission  $\Rightarrow$  Original NOI No. R063769

Ecology Well ID Tag No. AHE-596

Site Well Name MW-1

Consulting Firm AECOM

Was a variance approved for this well/boring? ☐ Yes ☒ No

If yes, what was the variance for? \_\_\_\_\_

**WELL CONSTRUCTION CERTIFICATION:** I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported are true to my best knowledge and belief.

☒ Driller ☐ Trainee ☐ Engineer

Name (Print Last, First Name) Galbreth, Ryan

Driller/Engineer/Trainee Signature Ryan Galbreth

License No. 2522

Company Name Anderson Environmental Contracting LLC

If trainee box is checked, sponsor's license number: \_\_\_\_\_

Sponsor's signature \_\_\_\_\_

Notice of Intent No. AE84643

### Type of Well:

☒ Resource Protection Well

☐ Remediation Well

☐ Geotechnical Soil Boring

☐ Environmental Boring

☐ Soil- ☐ Vapor- ☐ Water-sampling

☐ Injection Point

☐ Grounding Well

☐ Ground Source Heat Pump

☐ Other \_\_\_\_\_

Property Owner PORT OF VANCOUVER

Well Street Address 2327 WEST MILL PLAIN BLVD

City VANCOUVER County CLARK

Tax Parcel No. 59115068

Location (see instructions): WWM ☐ or EWM ☒

SE  $\frac{1}{4}$ - $\frac{1}{4}$  SW  $\frac{1}{4}$ , Section 21 Town 2N Range 1E

Latitude (Example: 47.12345) 45.636944

Longitude (Example: -120.12345) -122.694722

(WGS 84 Coordinate System)

Borehole diameter 8 inches Casing diameter 2 inches

Static water level \_\_\_\_\_ ft below top of casing Date 09/23/2024

☐ Above-ground completion with bollards ☒ Flush monument

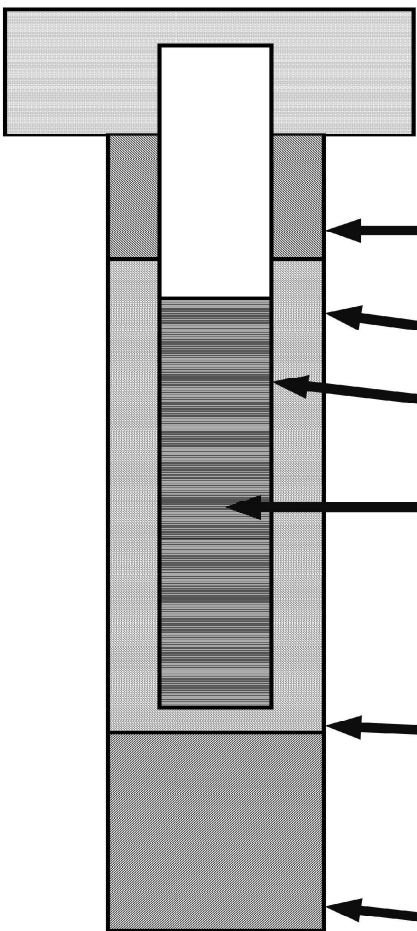
$\hookrightarrow$  Stick-up of top of well casing \_\_\_\_\_ ft above ground surface

Start Date 09/23/2024 Completed Date 09/23/2024

### Construction/Design

### Well Data

### Formation Description

	Concrete Surface Seal Depth	<u>2'</u>	FT	<u>0' -30':</u> FT  <b>FILLED FROM TOP TO BOTTOM W/BENT CHIPS. RESTORED TO SURFACE</b>  _____ FT  <b>CHIP IN PLACE</b>  _____ FT
	Blank Casing (dia x dep)			
	Material			
	Backfill		FT	
	Type			
	Seal		FT	
	Gravel Pack		FT	
	Material			
	Screen (dia x dep)			
	Slot Size			
Material				
Well Depth		FT		
Backfill	<u>30'</u>			
Material	<u>CHIPS</u>			
Total Hole Depth	<u>30'</u>	FT		

# Resource Protection Well Report

(SUBMIT ONE WELL REPORT PER WELL INSTALLED)

Construction/Decommission ("x" in circle)

☒ Construction

☐ Decommission ORIGINAL INSTALLATION Notice

126779 of Intent Number \_\_\_\_\_

Consulting Firm Coles Environmental Consulting  
Unique Ecology Well ID

Tag No AHE 544

WELL CONSTRUCTION CERTIFICATION I constructed and/or accept for construction of this well, and it compliance with all Washington construction standards. Materials used and the information reported above are true to my best knowledge and belief

☒ Driller ☐ Engineer ☐ Trancee Name (Print) Bradley Wieberding

Driller/Engineer/Trancee Signature Bradley Wieberding

Driller or Trancee License No 2466

If trancee, licensed driller's  
Signature and License no. \_\_\_\_\_

CURRENT

Notice of Intent No. RL2769

Type of Well ("x" in circle)

☒ Resource Protection

☐ Geotech Soil Boring

Property Owner Port of Vancouver

Site Address 2327 West Mill Plain

City Vancouver County Clark

Location SE 1/4 SW 1/4 Sec 21 Twn 2N R 1 ☒ EWM or WWM

Lat/Long (s, t, l, l) REQUIRED

Lat Deg \_\_\_\_\_ Lat Min/Sec \_\_\_\_\_

Lat Deg \_\_\_\_\_ Long Min/Sec \_\_\_\_\_

Tax Parcel No None

Cased or Uncased Diameter \_\_\_\_\_ Static Level

Work/Decommission Start Date 12-30-02

Work/Decommission Completed Date 12-30-02

Construction/Design

Well Data

Formation Description

Construction/Design	Well Data	Formation Description
	<p>Water-tight cover Surface flush vault Locking Cap/Lock</p> <p>FEB 03 2003 DEPARTMENT OF ECOLOGY WELL DRILLING UNIT</p> <p>Casing Diameter <u>2</u> in Material <u>PVC</u></p> <p>Welded <input type="checkbox"/> Threaded <input checked="" type="checkbox"/> Glued <input type="checkbox"/></p> <p>Well Seal <input type="checkbox"/></p> <p>From <u>1</u> ft To <u>9</u> ft Material <u>Bentonite</u> Amount <u>4 bags</u> Grout Weight _____</p> <p>Drilling Method <input checked="" type="checkbox"/> Hollow-Stem Auger _____ Air Rotary <input checked="" type="checkbox"/> Probe _____ Mud Rotary _____ Other</p> <p>Borehole diameter <u>8</u> in</p> <p>Screen Material <u>PVC</u> Interval(s) From <u>10</u> To <u>30</u> From _____ To _____ Slot Size <u>1010</u> in</p> <p>Filter Pack: From <u>9</u> ft to <u>30</u> ft Material <u>sand</u> Size <u>10-20</u> in</p> <p>Completed Depth <u>30</u></p>	<p>0 ft to <u>22</u> ft <u>Silt &amp; clays with sands</u></p> <p><u>22</u> ft to <u>30</u> ft <u>Sand</u></p> <p>_____ ft to _____ ft</p> <p>_____ ft to _____ ft</p> <p>_____ ft to _____ ft</p>

Scale 1"= \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_