



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

July 19, 2012

Gary S Gilbert DDS
Gilbert Dental
10115 SE Mill Plain Blvd.
Vancouver WA 98664

Dear Dr. Gilbert:

RE: Early Notice Letter Regarding the Release of Hazardous Substances at the
Gary S Gilbert DDS, Gilbert Dental (site name),
Located at: 10115 SE Mill Plain Blvd, Vancouver WA 98664
Facility Site Identification Number: 20814
ISIS Cleanup Site ID No.: 11919

Under Chapter 70.105D Revised Code of Washington (RCW) the Department of Ecology (Ecology) is required to conduct an Initial Investigation, of properties where we have received a report that there has been a release or threatened release of hazardous substance that could pose a threat to human health or the environment.

Ecology maintains a list of sites where an initial investigation has found that further testing and possible cleanup is needed. We call this our "database of Confirmed or Suspected Contaminated Sites". As a result of the initial investigation conducted by the Clark County Health Department, this property has been added to the database as a State Cleanup Site. The Facility Site Identification number assigned to this site is 20814. Please note that inclusion in this database does not mean Ecology has determined you liable for cleanup of the site, as that is a separate determination under the law.

This site has been added to our database because Silver and Mercury bearing waste was found in the septic tank of this dental clinic. Soil and groundwater has likely been impacted by the improper disposal of hazardous waste. Our report indicates that you received a Notice of Violation in June of 2011 and were required to abandon the septic system and install a conforming system or connect to city sewer to protect human health and the environment. Our report provides no indication that this has occurred or that a proper assessment and or cleanup on site has been conducted. The purpose of the initial investigation is to confirm or deny the possibility of contamination on site.



In the future, Ecology may conduct a more detailed inspection of this property including testing for possible contamination. This inspection is called a "Site Hazard Assessment". At that time, Ecology will assess whether action will be needed and if necessary establish a priority for the work.

Ecology's policy is to work cooperatively with individuals to accomplish prompt and effective cleanups. Your cooperation with Ecology in planning or conducting a remedial action is not an admission of guilt or liability. Please be aware of state laws that must be adhered to if you decide to proceed with cleanup work on your own. The primary law is Chapter 70.105D RCW and the implementing regulations, the Model Toxics Control Act Cleanup Regulation (MTCA or Chapter 173-340 WAC). These laws can be found at Ecology's Toxics Cleanup Program website, <http://www.ecy.wa.gov/toxicscleanup/policy>.

If you would like a printed copy of the MTCA regulations or if you have questions call me at (360) 407-6240. These rules and how they impact each site can be confusing and complicated. There are Environmental Consultants that can be employed to assist property owners with the cleanup and site assessment process.

Ecology's Voluntary Cleanup Program is designed to provide technical assistance, for a fee, to cleanup sites that qualify. If you would like additional information regarding this program you can find information on our website at <http://www.ecy.wa.gov/programs/tcp/vcp/vcpmain.htm> or you can contact Scott Rose at 360-407-6347.

Sincerely,



Kim Cross
Toxics Cleanup Program
Southwest Regional Office

ksc:ENL Gary S. Gilbert DDS 07192012

by certified mail: (7009 2820 0001 7161 0817)

cc: Bryan DeDoncker, Clark County Health Department
Dee Williams, Department of Ecology
Cris Matthews, Department of Ecology
Scott Rose, Department of Ecology



INITIAL INVESTIGATION FIELD REPORT

ERTS Number: 625243

Parcel #: 110555300

COUNTY: Clark

SITE INFORMATION

Site Name (e.g., Co. name over door): Gary S. Gilbert, DDS	Site Address (including City and Zip+4): 10115 SE Mill Plain Blvd. Vancouver, WA 98664	Site Phone: 360-256-7455
Site Contact and Title: Gary S. Gilbert, DDS - owner	Site Contact Address (including City and Zip+4): 10115 SE Mill Plain Blvd. Vancouver, WA 98664	Site Contact Phone: 360-256-7455
Site Owner: Gilbert Gary S Trustee	Site Owner Address (including City and Zip+4): 10115 SE Mill Plain Blvd. Vancouver, WA 98664	Site Owner Phone: 360-256-7455
Site Owner Contact: Gary S. Gilbert, DDS	Site Owner Contact Address (including City and Zip+4): 10115 SE Mill Plain Blvd. Vancouver, WA 98664	Owner Contact Phone: 360-256-7455
Alternate Site Name(s):	Comments:	Is property > 10 acres? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Previous Site Owner(s):	Comments:	

Location: Quarter-Quarter: NW ¼ Section: 33 Township: 2N Range: 2E

Latitude: 45.62075

Longitude: -122.56837

INSPECTION INFORMATION

Inspection Date: 03/29/11	Inspection Time: 10:00 am	Entry Notice: Announced <input checked="" type="checkbox"/> Unannounced <input type="checkbox"/>
Photographs Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Weather: Clear <input checked="" type="checkbox"/> Rain <input type="checkbox"/> Temperature: _____ ° F	
Samples Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Wind Direction: Wind Speed:	

RECOMMENDATION

No Further Action (Indicate NFA in box below):	LIST on ISIS (Indicate in box below):
Release or threatened release does not pose a threat <input type="checkbox"/>	Site Hazard Assessment <input checked="" type="checkbox"/>
No release or threatened release <input type="checkbox"/>	Interim Action <input type="checkbox"/>
Educational mailing <input type="checkbox"/>	Emergency Action <input type="checkbox"/>
Refer to program/agency (Name: _____) <input type="checkbox"/>	Independent Cleanup Action In progress <input type="checkbox"/>
Independent Cleanup Action Completed (i.e., contam. removed) <input type="checkbox"/>	

COMPLAINT (Brief Summary of ERTS): Silver and Mercury bearing waste found in the septic tank designating as state only dangerous waste.

SITE STATUS (Brief Summary of site condition(s) after investigation): Site serves as a small dental practice.

Investigator: Bryan DeDoncker

BD

Date Submitted: 12/01/11

Description: <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p>03/29/11 10:00 am: Department of Ecology's Dee Williams and I arrived on site to collect a sample of the septic tank sludge and liquid layer for mercury and silver metal analysis. Sample collection was conducted due to concerns of the dental practice discharging industrial/trade waste to the onsite septic system. Samples results showed silver concentrations at 1010 ppm, and mercury concentrations at 915 ppm in the septic sludge. The liquid layer showed results of ND for both mercury and silver. The sludge sample results confirmed that the septic sludge book designate as dangerous waste.</p> <p>05/11/11 Department of Ecology's Hazardous Waste Program sent Dr. Gilbert a letter acknowledging the dangerous waste designation with corrective actions issued. The letter requires the cease of all non-domestic sewage discharges within 30 days, and remove all waste from the tank within 30 days.</p> <p>06/24/11 Clark County Public Health (CCPH) sent a "Notice of Violation" to Dr. Gary Gilbert. The "Notice of Violation" noted a "failure" of the onsite septic system due to industrial wastewater discharge. The "Notice of Violation" requires the property owner to abandon the onsite septic system and connect to public sewer, or abandon the current onsite septic system and install a new conforming system.</p> <p>Sample results confirm a release of hazardous substances. Soil and groundwater are suspected to be impacted. Further investigation is needed to assess the environmental and public health impacts.</p> <p>Therefore, based on my observations, I recommend this site be listed on Ecology's list of suspected and confirmed sites (ISIS) – SHA.</p> </div>	
Description of past practices likely to be responsible for contamination: Illegal discharge of industrial waste to onsite septic system.	
ACTIVITIES OR PRACTICES RESPONSIBLE FOR CONTAMINATION:	
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> Spill <input type="checkbox"/> Pesticide disposal <input type="checkbox"/> Landfill <input type="checkbox"/> Drums <input type="checkbox"/> Other – Describe: </div> <div style="width: 45%;"> LUST <input type="checkbox"/> Tank <input type="checkbox"/> Improper handling <input type="checkbox"/> Improper disposal <input checked="" type="checkbox"/> </div> </div>	
Are discharges permitted (if yes, describe): No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	
Standard Industrial Code(s)	

[illegible]

1 Base/neutral organics	7 Petroleum products	13 Corrosive wastes
2 Halogenated organic compounds	8 Phenolic compounds	14 Radioactive wastes
3 Metals - Priority pollutants	9 Non-halogenated solvents	15 Conventional contaminants, organic
4 Metals - Other	10 Dioxin	16 Conventional contaminants, inorganic
5 Polychlorinated biPhenyls (PCBs)	11 Polynuclear aromatic hydrocarbons (PAHs)	
6 Pesticides	12 Reactive wastes	

SITE INFORMATION


Soil type: Lauren gravelly loam		Slope: 0-8%	
Site vegetation/cover present:		Pasture/open field	<input type="checkbox"/>
Forest	<input type="checkbox"/>	Wetlands	<input type="checkbox"/>
Bare soil	<input type="checkbox"/>	Pavement	<input type="checkbox"/>
Brush	<input type="checkbox"/>	Surface water	<input type="checkbox"/>
Landscaped	<input checked="" type="checkbox"/>		
Other – Describe:			

Are there any drinking water systems affected?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Municipal, private, or both? (Circle one)		
How many people are estimated to be affected? _____		
Is there a potential for a release or threatened release to affect a drinking water source?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Are there monitoring wells in the vicinity? unknown	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are there dry wells in the vicinity? unknown	<input type="checkbox"/> Yes	<input type="checkbox"/> No

CONTAMINANT PATHWAYS AND TARGETS

	Ingestion	Inhalation	Contact
Ground Water			
Surface Water			
Drinking Water			
Soil			
Sediment			
Air			
Targets possible:		Residential <input type="checkbox"/>	
Human, adult <input type="checkbox"/>		Industrial <input type="checkbox"/>	
Human, children <input type="checkbox"/>		Commercial <input type="checkbox"/>	
Sensitive environments (See WARM Scoring Manual for definition):			
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe:			
General Comments:			
Based on my observations, I recommend this site be listed on Ecology's list of suspected and confirmed sites (ISIS) – SHA.			

SITE MAP/DIAGRAM

Site Name	
<div></div>	
<div> North</div>	Approximate scale: _____ inch = _____ feet
ERTS Number	County
Inspector	Date

Note: Intended for Printing Only. Site navigation tabs and links may not work properly from this page.

Clark County Property Information Account Summary

Account No: 110555300

Property Type: Real

Property Status: Active **Tax Status:** Regular

Site Address: 10115 SE MILL PLAIN BLVD, VANCOUVER, 98664 ([Situs Addresses](#))

Abbreviated Legal Description: FELLMANS ADDN LOT 20 BLK 2

[Account](#) [Building](#) [Environmental](#) [Taxes](#) [Documents](#) [Permits](#) [Sales Search](#) [MapsOnline](#) [New Search](#)

Property Owner GILBERT GARY S TRUSTEE		Owner Mailing Address 10115 SE MILL PLAIN BLVD VANCOUVER WA , 98664 US	Property Location Address 10115 SE MILL PLAIN BLVD, VANCOUVER, 98664 Google Maps Street Viewer Bing Maps Birds Eye Viewer
Administrative Data	Info...	Land Data	Assessment Data Info...
Zoning Designation	Codes... R-22	Clark County Road Atlas page 9	2011 Values for 2012 Taxes
Zoning Overlay(s)	none	Approximate Area Info... 12,632 sq. ft.	Market Value as of January 1, 2011
Comprehensive Plan	UH	0.29 acres	
Comp. Plan Overlay(s)	none		
Census Tract	412.01	Subdivision FELLMANS ADDITION	Land Value \$139,000.00
Jurisdiction	Vancouver	Survey No Records	Building Value \$98,300.00
Fire District	Vancouver		Total Property \$237,300.00
Park District	District 2		
School District	Evergreen	Sales History	Taxable Value
Elementary	Ellsworth	Sale Date 09/23/2005	Total \$237,300.00
Middle School	Wy East	Document Type D-QCD	
High School	Mt. View	Document Number 0577471	General
Sewer District	Vancouver	Sale Amount \$0.00	Re-valuation Cycle 1
Water District	Vancouver		Assessor Neighborhood 9590
Neighborhood	Ellsworth Springs		
Section-Township-Range	NW 1/4,S33,T2N,R2E image: .TIF or .PDF	Sale Date 04/28/2005	
Urban Growth Area	Vancouver	Document Type D-QCD	
C-Tran Benefit Area	Yes	Document Number 0569655	
School Impact Fee	Evergreen	Sale Amount \$0.00	
Transportation Impact Fee	East City		
Transportation Analysis Zone	125		
Waste Connections	Wednesday		
Garbage Collection Day			
CPU Lighting Utility District	0		
Burning Allowed	No		
Wildland Urban Interface/Intermix	No Mapping Indicators		

If you have questions concerning the data on this page, please contact the Clark County Assessor's Office. Main Phone: (360) 397-2391 , Email: asrqis@clark.wa.gov

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[Legal Stuff]

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