### STATE OF OREGON

### Department of Environmental Quality

### CERTIFICATE OF SATISFACTORY COMPLETION

### SUBSURFACE OR ALTERNATIVE SEWAGE SYSTEM

| Owner:    | KENT MEYER    | Permit Number:  | 11-161379-SP |  |  |  |
|-----------|---------------|---|--------------|--|--|--|
| Location: |               | 19326 NW SAUVIE ISLAND RD                                       |              |  |  |  |
|           |               | atue 454.665 this certificate i<br>or alternative sewage dispos |              |  |  |  |
| Jan       | uary 24, 2013 | Erin M  | lick, REHS   |  |  |  |
| Date      |               | Sanitarian  |              |  |  |  |



City of Portland
PORTLAND, OREGON
Bureau of Development Services



#### 19322 NW SAUVIE ISLAND RD 11-161379-000-00-SP

3093823

On-Site Sewage Disposal/Alt Permit

Issued:

Single Family Dwelling/Minor Repair

Occupancy:

Const. Type:

#### Inspection:

814 Drainfield

(503) 730-9728

8/9/11

Call Date/Time: 8/23/2011 07:23:08

Requested Date/Time:

8/24/11 AM

REPLACE RUSTED OUT METAL SEPTIC TANK WITH 1000GAL D&K CONCRETE. UNCOVER D-BOX FOR FUNCTION AND LOCATION CHECK. PT FROM COP APPROVAL PRIOR TO FINAL.

Applicant: **KEVIN A SCHWARZ** Work: (503) 730-9728 Applicant:

Owner:

DOUGLAS E SHADE

**DOUGLAS E SHADE** 

Owner:

KRISTINE L SHADE

Zoning Enforcement Agency: Zoning - Property (1):

Water Source: Well of Bedrooms: 2 Septic Tank:

Most Recent Inspections:

**KEVIN A SCHWARZ** Work: (503) 730-9728

Owner:

Owner:

KRISTINE L SHADE

### City of Portland BDS

IVR Number: 3093823

Inspection Code: 814

|   | 1 | Approved                  |
|---|---|---------------------------|
|   | 2 | Partially Approved        |
|   | 3 | Approved with Corrections |
|   | 4 | Rollover/Missed           |
| 1 | 5 | Not Approved              |
| 1 | 6 | Consultation Completed    |
|   |   |                           |

#### **INSPECTION REPORT**

| No Access                         | 1 |
|-----------------------------------|---|
| Stop Work Order Issued            | 2 |
| Not Ready                         | 3 |
| Could Not Locate                  | 4 |
| See Correction Notice on Job Site | 5 |
| No Plans on Job                   | 6 |
| No Permit Card on Job             | 7 |
| Fees Owed                         | 8 |
| Subcontractor Information Missing | 9 |
| Cancelled by Customer             | 0 |

Inspector/Date/Time/Phone Confirmation: #136985

|   | 1                                |
|---|----------------------------------|
|   | 8/24/11                          |
|   |                                  |
| 1 | Sptic toute Approved only        |
|   | pure + fill old Stool entir tank |
|   | 1. CONNoct Building Sowon to     |
|   | Siptil tanh                      |
|   |                                  |
|   | 1. CONNOT DISTRIBUTION BOX to    |
|   | TO Existing PRAIN LINIE          |
|   | 11                               |
|   | 11 8/11                          |
|   | 10.000                           |
|   |                                  |
|   | 2/24/11                          |
|   | Next Pard overflowing at House   |
|   |                                  |

Fees Paid \$60.00 Repair Permit - SFD **DEQ** Surcharge

insp\_req\_sa\_app\_040930.pbl/r\_insp\_request\_base\_sa

8/24/2011 06:31:37: 1/1

\$372.00



#### CITY OF

#### PORTLAND, OREGON

BUREAU OF DEVELOPMENT SERVICES 1900 SW 4th Ave., Suite 5000 Portland, OR 97201



| ON. | SITE | SFWA   | GF       | DISP | OSAL | /AIT | <b>PERMIT</b>     |
|-----|------|--------|----------|------|------|------|-------------------|
|     |      | OLITA! | $\smile$ | וטוט | OOAL | -/   | 1 [ 1 / 1 / 1 / 1 |

11-161379-000-00-SP

Site Address:

19322 NW SAUVIE ISLAND RD

Issued:

8/9/11

PROJECT INFORMATION

Occ. Group

Single Family Dwelling

**Minor Repair** 

Const. Type

Project Description: REPLACE RUSTED OUT METAL SEPTIC TANK WITH 1000GAL D&K CONCRETE. UNCOVER

D-BOX FOR FUNCTION AND LOCATION CHECK. PT FROM COP APPROVAL PRIOR TO FINAL.

**APPLICANT** 

**KEVIN A SCHWARZ** 

Phone (503) 730-9728

PROPERTY OWNER DOUGLAS E SHADE & KRISTINE L SHADE

Phone

CONTRACTOR

Zoning - Property (1)

**KEVIN A SCHWARZ** 

Phone

**Project Details** 

**Project Details** 

# of Bedrooms

2

TBD

Septic Tank

Zoning Enforcement Agency

**TBD** 

Address has been removed by Multnomah County

All work to conform to requirements of Oregon Administrative Rules 340.71 and 340.73 governing on-site sewage disposal. All work shall be performed by the property owner or by a licensed installer. Permits are only transferrable by reapplication. Post permit on site until work is completed.

BEFORE YOU DIG

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth in OAR 952-001-0010 through OAR 952-001-0090. You may obtain copies of the rules by calling the center. (Note: the telephone number for the Oregon Utility Notification Center is 1-800-332-2344).

**CITY CONTACT** 

E-Mail:

Fax: (503) 823-4172

INSPECTION REQUEST

**PHONE NUMBERS** 

Sanitation Inspections - Call Before 6:00 AM:

(503) 823-7000

TDD: (503) 823-6868

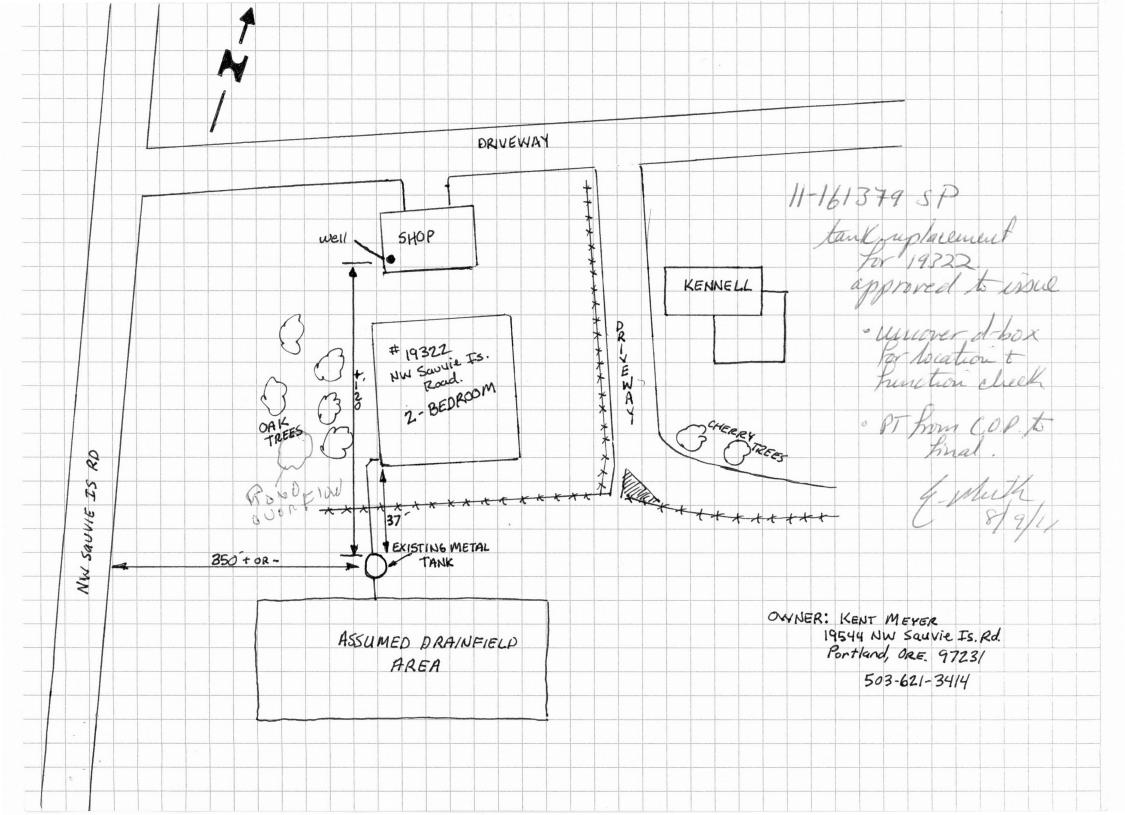
**IVR Inspection Request** 

Number:

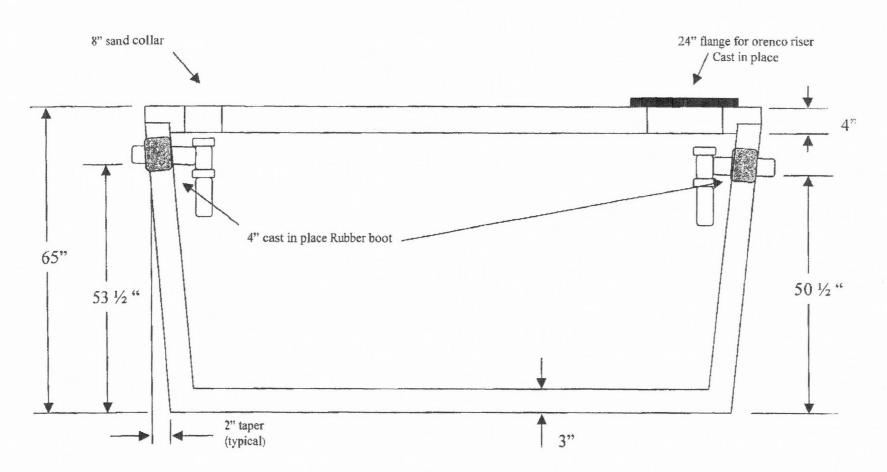
3093823



77 52 31ANYS



### 1000 Gallon 1/C Oregon Septic

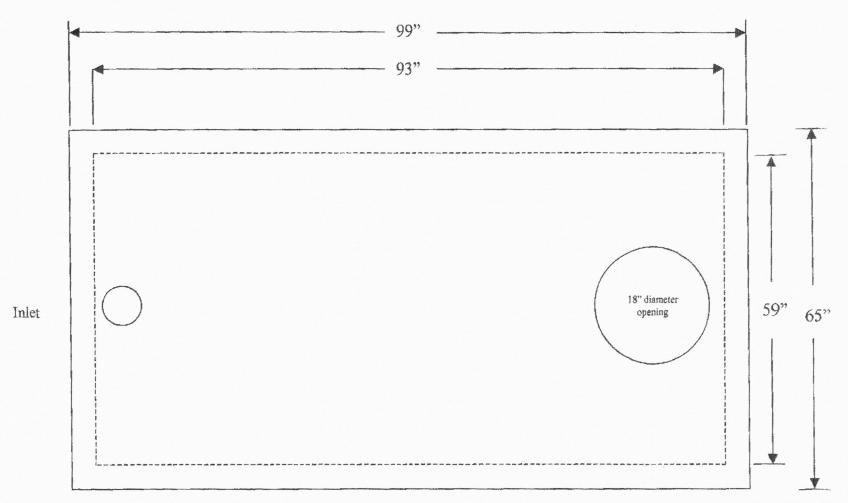




Concrete Products 15008 N.E. 15th Ave Vancouver, Wa 98685 (360) 573-4020

Side view

# 1000 Gallon 1/C Oregon Septic





Concrete Products 15008 N.E. 15<sup>th</sup> Ave Vancouver, Wa 98685 (360) 573-4020

Top View

DKConcrete

605765162

0. 1

# Portland Maps

19322 NW SAUVIE ISLAND RD -**MULTNOMAH COUNTY** 

New Search | Mapping | Advanced | Google Earth | Help |

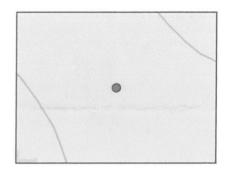
Explorer | Property | Maps | Projects | Crime | Census | Environmental | Transportation

Summary | Assessor | Permits/Cases | Block | Schools | Parks | Development | Garbage/Recycling | Noise | Historic Permits | Water

# 19322 NW SAUVIE IS RD

PORTLAND, OR 97231

| Description        | PERS PROP MFG'D HM |
|--------------------|--------------------|
| Size               | 1,344 square feet  |
| Number of Bedrooms |                    |
| Bathrooms          | TWO FULL BATHS     |





| Property Value (2010)      |
|----------------------------|
| Market Value \$25,840.00   |
| Assessed Value \$25,840.00 |
| Taxes (2010)               |
| Property Taxes \$360.39    |
| Total Taxes \$366.39       |
| Misc Info                  |
| Year Built 1991            |
| Foundation Type            |
| Interior Finish            |
| Roof Style                 |
| Roof Cover Type            |
| Flooring Type              |
| Heating/AC Type Forced Air |





11-16/379-SP 7-26-11 Sanitation Application
City of Portland, Oregon - Bureau of Development Services
1900 SW 4th Avenue, Portland, Oregon 97201 • 503-823-7363 • TTY 503-823-6868 • www.portlandoregon.gov/bds

| Category of construction  |  |  |  |  |  |
|---|--|--|--|--|--|
| 🚨 1 & 2 family dwelling   | ☐ Accessory building                         |  |  |  |  |
| ☐ Commercial/Industrial Number of employee                            | es/customers                                 |  |  |  |  |
| Type of work  |  |  |  |  |  |
| ☐ Land Feasibility Study  |  |  |  |  |  |
| ☑ LFS Repair  |  |  |  |  |  |
| ☐ Failure has occurred  |  |  |  |  |  |
| Mo failure has occurred   |  |  |  |  |  |
| ☐ Certification of Onsite/Land Use Review                             | ☐Existing system evaluation                  |  |  |  |  |
| Authorization notice  | ☐ FHA evaluation                             |  |  |  |  |
| ☐ New construction - installation                                     |  |  |  |  |  |
| Minor repair  |  |  |  |  |  |
| ☐ Minor alteration ☐ Major alteration                                 |  |  |  |  |  |
| Job site information and location                                     |  |  |  |  |  |
| Job address: 19322 NW Sauvie  | Is. Rd.                                      |  |  |  |  |
| City/State/ZIP: Portland, ore. 97                                     | 231  |  |  |  |  |
| Street/cross street:  |  |  |  |  |  |
| Legal description:  |  |  |  |  |  |
| Size or acreage of parcel:  | Source of domestic water: 🖾 Private 🔲 Public |  |  |  |  |
| System description: system type, tank s                               | ize, and lineal feet of drainfield           |  |  |  |  |
| Project description: Replace Rusted O                                 | It Metal Septic TNK.                         |  |  |  |  |
| 1000g. w/ 1000g. concret  | e tank                                       |  |  |  |  |
| Existing system:  | Existing # of bedrooms                       |  |  |  |  |
|   | LFS #  |  |  |  |  |
| Proposed system: 1000gal. CONC. TA                                    | ル人 Proposed # of bedrooms                    |  |  |  |  |
| Installer   |  |  |  |  |  |
|   |  |  |  |  |  |
| Business Name: Schwarz Cont.  |  |  |  |  |  |
| Installer Name: Kevin A. Schwarz                                      |  |  |  |  |  |
| Address: P.S. Box 1173  |  |  |  |  |  |
| City/State/ZIP: St. Helens, Ore. 970                                  | os (   |  |  |  |  |
| Phone: 503 - 730 - 9728   | Fax:   |  |  |  |  |
| DEQ lic no.: 36331  | CCB#: 125615                                 |  |  |  |  |
| Authorized signature: 16 a Schwarz                                    | Date: 73/4/11                                |  |  |  |  |
| Applicant   |  |  |  |  |  |
| Name: Kent Meyer  | 21   |  |  |  |  |
| Address: 19544 NW Sauvie Is RJ City/State/ZIP: Portland, Oce. 9723/   |  |  |  |  |  |
|   | FAX:   |  |  |  |  |
| 1000100   | , /  |  |  |  |  |
| Signature: Sanitation Fees  | Date: 7/11/11                                |  |  |  |  |
| / 1)  | Subtotal 372.60                              |  |  |  |  |
| NOTE: DEQ surcharge does not apply to Certifications of onsite sewage | DEQ Surcharge 60 °°                          |  |  |  |  |
| disposal or decommissionings.   | TOTAL \$ 432.00                              |  |  |  |  |
| BDS USE ONLY  | 12-  |  |  |  |  |

| Evaluation fees   |            |                        |                       |
|---|------------|------------------------|-----------------------|
| Description   | Qty.       |                        | Fee                   |
| Site evaluation - Land Feasibility Study (LFS)                          |            |                        |                       |
| Land Feasibility Study (up to 600 gallons)                              |            | \$                     | 1,29                  |
| Repair Land Feasibility Study (up to 600 gallons)                       |            | \$                     | 64                    |
| Large systems (601-2,500 gallons) # of                                  |            |                        |                       |
| additional charge per 500 gallons gals                                  |            | \$                     | 30                    |
| Certification of onsite sewage disposal / Land                          | Use Re     | vie                    | w                     |
| (no DEQ surcharge)  |            | _                      |                       |
| With site visit   |            | \$                     | 28                    |
| Without site visit  |            | \$                     | 15                    |
| System evaluation   |            |                        |                       |
| Authorization notice with field visit                                   |            | \$                     | 1,23                  |
| Authorization notice without field visit                                |            | \$                     | 44                    |
| Existing system evaluation  |            | \$                     | 87                    |
| FHA/VA loan   |            | \$                     | 87                    |
| Permit transfer, reinstatement or renewal                               |            |                        |                       |
| With site visit   |            | \$                     | 1,01                  |
| Without site visit  |            | \$                     | 44                    |
| Commercial facilities system plan review                                |            | •                      |                       |
| 601 - 2,500 gallons   | г          | \$                     | 1.02                  |
|   |            | <del>1</del>           | 1,02                  |
| Reinspection  |            | <u>_</u>               | 40                    |
| Reinspection fee (commercial or residential)                            |            | \$                     | 18                    |
| Evaluation for temporary or health hardship                             |            |                        |                       |
| Biennial inspection   |            | \$                     | 69                    |
| Decommission (no DEQ surcharge)   |            |                        |                       |
| No other onsite sanitation permit and/or evalua-                        |            | \$                     | 39                    |
| tion (SP or SE ONLY); includes site visit                               |            | Ψ                      | 00                    |
| Permit Fees   |            |                        |                       |
| New single family construction - installation p                         | ermit      |                        |                       |
| Standard septic tank/drainfield - major                                 |            | \$                     | 1,70                  |
| Sand filtration   |            | \$                     | 2,31                  |
| Advanced treatment technology   |            | \$                     | 2,31                  |
| Capping fill  |            | \$                     | 2,31                  |
| Pressure distribution   |            | \$                     | 2,31                  |
| Seepage trench  |            | \$                     | 1,70                  |
| Tile dewatering   | _          | \$                     | 2,31                  |
| Gray water waste disposal sump  | -          | \$                     | 87                    |
|   | -          | NAME OF TAXABLE PARTY. | Charleston Charleston |
| Other (redundant and steep slope)                                       |            | \$                     | 1,70                  |
| Single family repair permit (replacement)                               |            |                        |                       |
| Septic tank/drainfield - major  | -          | \$                     | 75                    |
| Septic tank/drainfield - major (non-standard)                           |            | \$                     | 1,02                  |
| Septic tank (only)- minor $$  | X          | \$                     | 37                    |
| New commercial/multi-family construction - in                           | stallation | n p                    | ermit                 |
| Standard septic tank/drainfield   |            | \$                     | 1,70                  |
| Sand filtration   |            | \$                     | 2,31                  |
| Advanced treatment technology   | -          | \$                     | 2,31                  |
| Alternative system & non-standard system                                |            | \$                     | 2,31                  |
| Holding tank  | -          | 5                      | 1,70                  |
| Large systems (601-2,500 gallons) # of                                  | - 1        | P                      | 1,70                  |
| additional charge per 500 gallons   gals                                |            | \$                     | 216                   |
| Commercial/multi-family repair permit                                   |            |                        | 211                   |
| Standard septic tank/drainfield - major                                 | 19         |                        | 1,70                  |
| Septic tank (only) - minor  | - 1        | -                      | 874                   |
|   | -          | -                      | -                     |
| Alternative system & non-standard system                                | - 19       | the same               | 2,317                 |
| Holding tank  | - 19       | _                      | 1,70                  |
| .arge systems (601-2,500 gallons) # of                                  |            |                        | 044                   |
| 1-Et 1 - 1 - 1  |            | _                      | 216                   |
|   |            |                        | 1                     |
| additional charge per 500 gallons gals                                  |            | 5                      | 1,714                 |
| Alteration permit (expansion/relocation) Septic tank/drainfield - major | 3          | -                      |                       |
| Alteration permit (expansion/relocation) Septic tank/drainfield - major | 9          | 3                      | 874                   |
| Alteration permit (expansion/relocation)                                | -          | 3                      | 874                   |