



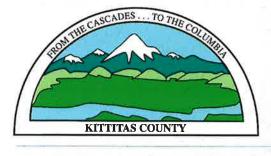
KITTITAS COUNTY PUBLIC HEALTH DEPARTMENT Environmental Health Division 507 N Nanum St., Suite 102 Ellensburg, WA 98926 509-962-7515

Permit # OS-17-00070

ON SITE SEWAGE INSTALLATION PERMIT

Parcel #			
	19-15-12	000-0028	
Description			Type of Permit
			New
Applicant			Type of System
	THOMPSON, STEPHI	EN C	Community
Subdivision		Division	Block
Site Address 4200	UPPER PEOH PT RD	CLE ELUM	Parcel Size
No. of Bedrooms	ther		
Square Feet of Drainfield	Septic Tank Capacity	Pump Chamber Capacity	Application Rate
720	1000 Gallon		.3
State Licensed Design	ier / PE	Installation Contracto	r
SHAI	NE JUMP	REECER CREE	K EXCAVATING
Issued By		Date Issued	
Rebe	cca Stratis	05/24/2017	
Inspected By		Date Approved	
REBECO	CA STRATIS	09/01/2017	
Comments			
	APPR	OVED	





KITTITAS COUNTY PUBLIC HEALTH DEPARTMENT Environmental Health Division 507 N Nanum St Suite 102 Ellensburg, WA 98926 (509) 962-7698

Eden Permit # OS-17-00070

Permit # 2017-12447

ON SITE SEWAGE INSTALLATION PERMIT

Parcel #					
	19	-15-120	000-0028		
Type of Permit: New Repa	ir Renewa	l Privy [Гуре of System:	Gravity P	ressure Alternative
Description					
First Name		Last Na	me		
STEPHEN			Th	HOMPSON	
Subdivision			Division	Block	Lot
Site Address		-/-			Parcel Size
	00 UPPER	PEOH F	T RD		4.95
No of Bod					
No of Bedrooms Other		· c c .		2	
	Septic Tank	Canacity	Pump Chamb	or Canacit	Application Rate
720	100		Fump Chamb	ei Capacit	.3
				7 5 5	Jan Teles
State Licensed Designer/PE					
SH	ANE JUMP				
Installation Contractor					
REECER CR	EEK EXCA	VATING			
Issued By					
REBECCA ST	RATIS		B 201	Date Issue	/24/2017
This permit expires one ye		data of	ingayaraaa Tlaa		
minimum. Changes in spec					
Seventy –two hours (3 bus					
		2.0			
Inspected By		-		Date Appro	ved
peloecca 5.				9/1/	17
Comments		7 - 17			
needs	AC-	-buil 1	t/		
IVELLIS	112,	NOW!			

Protect and Promote the Health and the Environment of the People of Kittitas County

PUBLIC HEALTH
ALWAYS WORKING FOR A SAFER AND
HEALTHIER KITTITAS COUNTY



To Protect and Promote the Health and the Environment of the People of Kittitas County

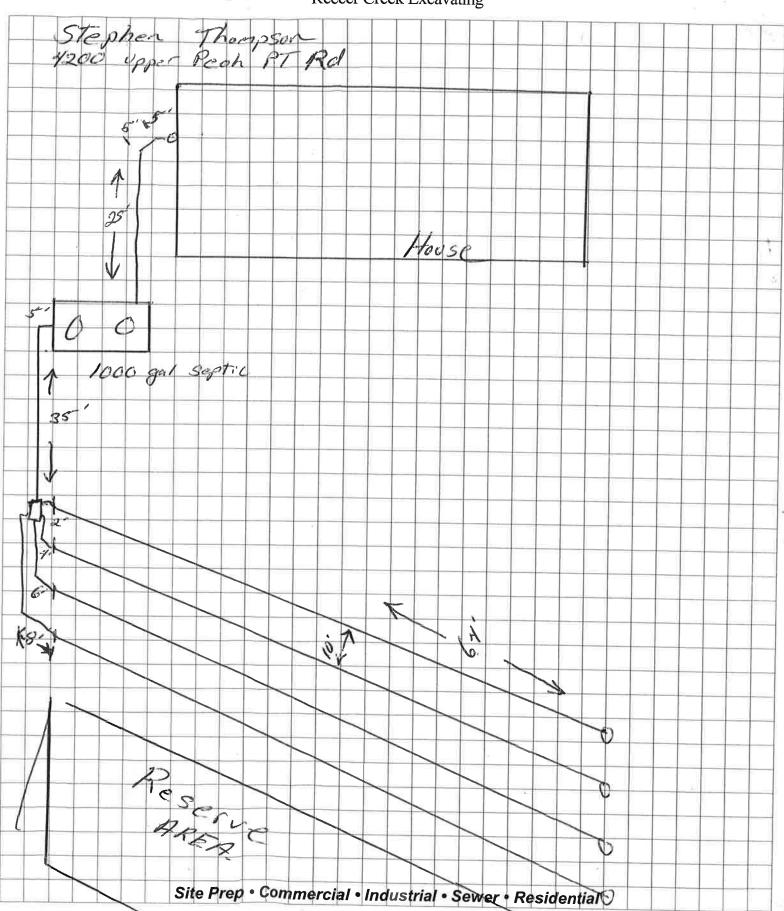
Environmental Health Final OSS Inspection Form

Date: 3/9/17EH Inspector: Debecco S I	Designer: Shanc	Jump
Switch Thompson		
Address: 4220 Upper Peor Fro	\ <u>.</u>	
Parcel Number: 19-15-12000-0098		
SEPTIC TANK		
Concrete Polyethylene		
Size: Septic Tank: Gallons Pump Chamber:	☐ Fiber _Gallons Other Tank:_	-
Tamp Chamber.	_Ganons Other rank:_	
Distribution Box: Water Leveled? Yes No Manifold:	inches Laterals:	inches
Drain Field		
Configuration:	☐ Bed	1.00
# of Laterals: Width: 2.6	-	64
Course D. J. D.	Pressure Other: _	· · · · · · · · · · · · · · · · · · ·
Drainfield Squirt Height: Recirc/Sand Filter Squirt	Height: U O	ther:
CHECKLIST FOR FINAL		
Laterals Level?	Yes	□ No
Cross-Section Satisfactory?	Yes	□ No
Elevations Satisfactory?	Yes	□ No
Installation Conforms to Design?	Yes	□ No
If changed, Designer OK? Yes No List Changes:	1	
System Hardwired?	☐ Yes	□ No
Alarm Functioning?	☐ Yes	☐ No
Panel Timer Set?	☐ Yes	□ No
Risers on Tanks?	☐ Yes	No putting
Record Drawing Submitted? Date:	☐ Yes	No visers a
		Middala
Comments: Needs as built		when house
		comes in.

1710 West University Way Ellensburg, WA 98926

Recer Creek Excavating

Phone (509) 925-5692 Fax (509) 925-4962













Public Health Department

507 N. Nanum St, Suite 102

Ellensburg, WA 98926 T: 509.962.7515

F:509.962.7581



To Protect and Promote the Health and the Environment of the People of Kittitas County

PERMIT APPLICATION

A "Permit to Install a Sewage System" allows the Landowner to install or to contract a licensed OSS installer to install an on-site septic system according to the design approved by the Health Officer. Development other than that described on the permit application and approved design, may, without advanced approval of the Health Officer, invalidate the Permit. A sewage system installation permit expires one year from the month of issuance. A one year renewal permit may be applied for prior to expiration

Health Services

F: 509.962.7581

Ellensburg, WA 98926 T: 509.933.8262

507 N. Nanum St, Suite 102

REQUESTED BY: Name: Stephen C Thompson Site Address: 4200 Upper Peoh Pt Rd Cle Elum Mailing Address: 13125 Place SE North Bend, WA 98045 Telephone: 509-925-5692	SITE: Assessor's Parcel Nu Parcel Size: 4.95 acros Directions to site: From 8 Subdivision: Block:	mber 19-15-12000-0028 Cle Elum - Left on Lower Peach Point to Upper Peach Point Lot:
E-Mail: rce@fairpoint.net		
STRUCTURE (check all that apply): Proposed OR Existing On-site construction OR Manufa Single OR Multiple family dwell Other: Number of bedrooms (per dwelling unit): Number of (intended) permanent occupant	ing □ Public Group B Name of system: □ Private well	
PERMIT APPLIED FOR: New Repair/Alteration Redesign Tank Placement SEPTIC TANK (Must be from State approved list)	TYPE OF SYSTEM ☐ Conventional/Gravity (\$420.00) ☐ Homeowner Gravity Design (\$1260) ☐ Pressure (\$420.00) ☐ Alternative (\$420.00) ☐ Commercial (\$550.00) DRAIN FIELD CALCULATIONS: Gallons per day: 120 GPD	Preferred Notification Method □ Pick up (Public Health front desk) □ Mail ■ E-Mail □ No copy requested at this time Designer Stamp Here
■ New □ Existing □ Existing Gallons: \OOO Gallons:	Application Rate: 0.3 Gals/Sq.Ft./Day Reduction Factor: 0.6 % Drain Field Area: 1200 Sq.Ft. Reserve DF Area: 1200 Sq.Ft	51002/6 SHANE L. JUMP LICENSED DESIGNI EXPIRES
DESIGNER'S NAME: Shane Jump	INSTALLER'S NAME: Rec	ecer Creek Excavating
	Fees are non-refundable	
Application Reviewed: 5 /24/17 Approval to Issue Permit: FO	05 · 23 · 17 Date	\$420 - 34061 Fee Environmental

www.co.kittitas.wa.us/health/

DRAINFIELD CALCS

PROPERTY OWNER: THOMPSON PARCEL#: 21-13-07050-0060

NUMBER OF BEDROOMS:

GALLONS/BEDROOM/DAY:

ESTIMATED PEAK FLOW:

SOIL APPLICATION RATE:

0.3

SQUARE FEET OF DRAINFIELD REQUIRED: 1200

GRAVELESS CHAMBER REDUCTION FACTOR: 0.6

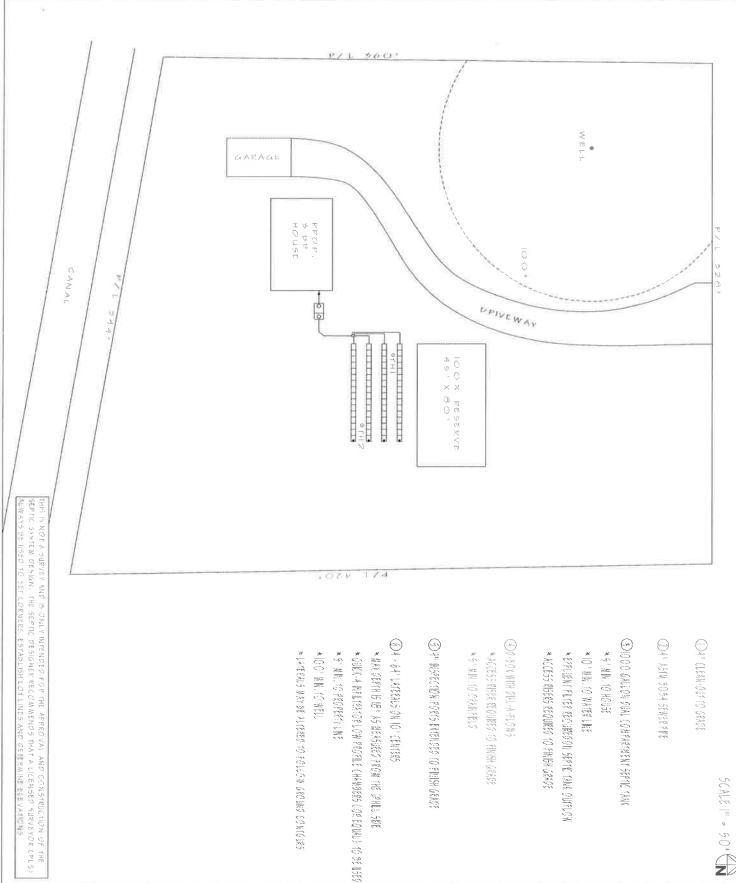
REQUIRED L.F. OF CHAMBERS REQUIRED: 254 LF

SQUARE FEET AFTER REDUCTION 720 SQ FT

TEST HOLE DEPTH TO RESTRICTIVE LAYER: 54"

REQUIRED VERTICAL SEPARATION: 36"

MAX. DEPTH OF TRENCHES: 18"



OF CIENTORY OF TO BEAUT

SCALE |" = 50"

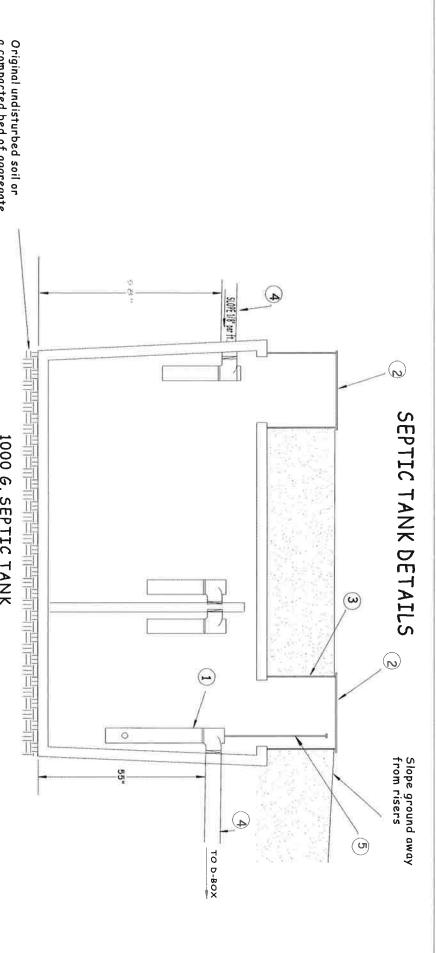
055 SITE PLAN

DATE 4/20/17

PROPERTY OWNER: THOMPSON

PARCEL #: 21-13 07000-0060

DESIGN & SEPTIC MAINTENANCE DESIGNER: SHANE JUMP



a compacted bed of aggregate

- 1000 G. SEPTIC TANK
- Θ 4" Effluent Filter. Use Orenco Biotube model #: FTW0444-36. (or equal)
- 24" Fiberglass lid with self tapping stainless steel bolts. Use Orenco model #: OSI-FL246-4B. (or equal)

(V)

- ω 24" Ribbed PVC riser. Use Orenco model #: OSI-RR24. (or equal) adhere to riser with "Jet Set" or equivilant product. Connections must be water tight.
- 4" SDR35 (3034) PVC

(J

Extend handle on effluent filter to within 6" of top of riser.

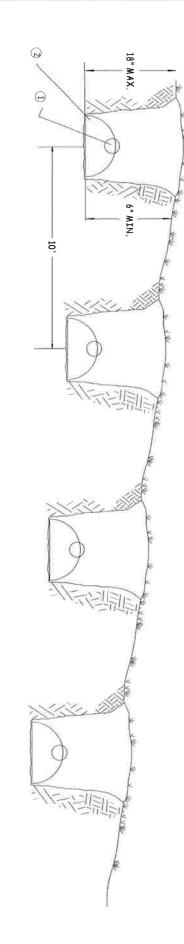
TANK DETAILS

NAME: THOMPSON

PARCEL: 21-13-07050-0060

MAINTENANCE SEPTIC DESIGN SHANE JUMP DESIGNER: Q

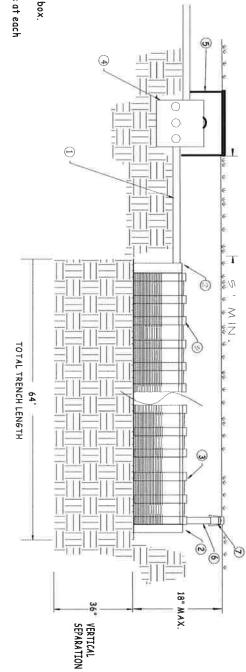
CHAMBER CROSS SECTION





- 2 Infiltrator Q4 LP end plate
- 3 Infiltrator Q4 LP chamber
- Concrete D-box.
 *5' min. from tank and drainfield.
- Access riser*Use septic tank riser or irrigation control box.
- $\ensuremath{\mathfrak{G}}$ $\ensuremath{\mathbf{4}}$ " inspection port extended to finish grade at each lateral end.

The state of th



TRENCH DETAIL

ZAME: THOMPSON

PARCEL: 21-13-07050-0060

SEPTIC DESIGN ANAINTENANCE DESIGNER:
SHANE JUMP Ç۰

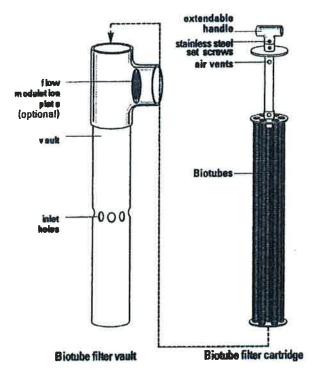
4" Biotube® Effluent Filters

Submittal Data Sheet



Applications

4" Biotube Effluent filters are designed to remove solids from effluent leaving residential septic tanks.



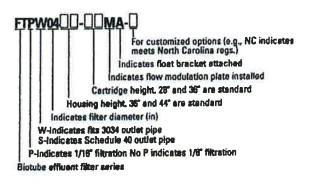
General

Orenco 4" Biotube Effluent Filters (U.S. Patents No. 4439323 and 5432635) are used to improve the quality of effluent exiting a septic tank in a residential septic system. The Biotube cartridge fits tightly in the vault and is removable for maintenance; the tee handle can be extended for easy removal of the cartridge.

Standard Series

FTS0444-36, FTS0444-36M, FTW0436-28, FTW0438-28M FTW0444-36, FTW0444-36M

Nomenclature:



Specifications

Component	Material(s) of Construction	
Vault	4" PVC	
Biotube Cartridge:	Polypropylene and polyethylene	
Handle Components:	Sch. 40 PVC, polyethylene, stainless steel	
Mesh Openings:	Nominal 1/8" or 1/16"; nominal open area of 30%	

THE QUICK4® PLUS STANDARD LP CHAMBER



The Quick4 Plus Standard Low Profile (LP) Chamber offers maximum strength through its four center structural columns. This chamber can be installed in a 36-inch-wide trench. It is shorter in height than Infiltrator's other Standard model chambers, allowing for shallower installation. Like the original line of Quick4 chambers, it offers advanced contouring capability with its Contour Swivel Connection™, which permits 10-degree turns, right and left. It is also available in four-foot lengths to provide optimal installation flexibility. The Quick4 Plus All-in-One and Quick4 Plus Endcaps are available with this chamber and provide increased flexibility in system design and configurations.

Quick4 Plus Standard LP Chamber

- Low profile design makes this chamber ideal for shallow applications
- Reduces imported fill needed for cap and fill systems
- · Center structural columns offer superior strength
- Advanced contouring connections
- Latching mechanism allows for quick installation
- Four-foot chamber lengths are easy to handle and install

Quick4 Plus All-in-One Endcap

- May be used at either end of a chamber row for an inlet/outlet or can be installed mid-trench
- Mid-trench connection feature allows center feed inletting of chamber rows
- Center feed connection allows for easy installation of serial distribution systems
- · Variable pipe connection options allow for side, end or top inletting
- Piping drill points are set for gravity or pressure pipe

Quick4 Plus Endcap

- Simple, flat design
- · Allows installation of a pipe from the end only
- Piping drill points are set for gravity or pressure pipe

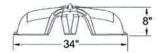




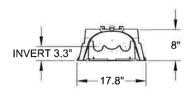
THE QUICK4 PLUS STANDARD LP CHAMBER

Quick4 Plus Standard LP Chamber Side and End Views

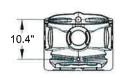


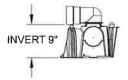


Quick4 Plus All-in-One End Cap Front, Side and End Views

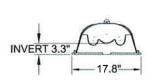




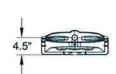




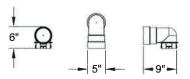
Quick4 Plus End Cap Front, Side and End Views







Quick4 Plus All-in-One Periscope



Quick4 Plus Standard Chamber Specifications

Size (W x L x H) 34" x 53" x 8" (86 cm x135 cm x 20 cm)

Invert Height3.3", 9" (8.4 cm, 22.8 cm)

INFILTRATOR SYSTEMS, INC. STANDARD LIMITED WARRANTY

Reported to the septimary variety are not well distributed instructions, is wearned to the original purchase in Takina 1 against addition materials and welformerso to here year from the data that the septimary and welformerso to here year from the their construction of the against a septimary of the septimary and the

CONFIDENCIAL OF THE CHARLES WARRANTES OF MERCHANTARILITY OF PITNESS FOR A PARTICULAR THROUGH OF THE CHARLES OF

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to 1 NO representative of the trator has the authority to change or extend this Contact Warranty. The mantality applied to any party other titler the output into the

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6 Business Park Road • P.O. Box 768 Old Saybrook, CT 06475 860.577.7000 • FAX 860.577.7001

800.221.4436 www.infiltratorsystems.com

For technical assistance, installation instructions or customer service, call Infiltrator Systems at 800.221.4436

U,S., Patents: 4,759,661; 5,017,041; 5,156,488; 5,336,017; 5,401,116; 5,401,459; 5,511,903; 5,716,163; 5,586,778; 5,839,844 Canadian Patents: 1,329,959; 2,004.564 Other patents pending.

Infiltrator, Equalizer, Quick4 and Quick4 Plus are registered trademarks of Infiltrator Systems Inc. Infiltrator is a registered trademark in France, Infiltrator Systems Inc. is a registered trademark in Mexico. Contour Swivel Connection is a trademark of Infiltrator Systems Inc. © 2009 Infiltrator Systems Inc. Printed in U.S.A.



DECLIECTED BY.



To Protect and Promote the Fiealth and the Environment of the People of Kittury County

Application for Site Evaluation

Property Owners Name: Recces Cocele Excavatins (Requested by agent)
City: Cle Elum Zip: 98422
Telephone: (501) 925 - 5-642 Cell: ()
Requested By: Reeces creek Excavating
Mailing Address: 1710 w. University way
City: Ellensburg Zip: 98926 Designers Name: Shane Jung? Cell: (304) 925-5642
Designers Name: Shane Scale Cell: (304) 925-5642
Signature or owner or agent:
Designer E-mail: CC & @ fait Point. net
Owner,
SITE:
Map Parcel Number 19-15-12000-0028 Lot #:
Subdivision: Gate Code: Acreage Size: Directions to site: From South cle *Clum Take leot on
Directions to site: +10m South Cle Clum Take leat on
10wer Peoh Point To upier Peoh Point Per until 4/200 upper pe
Parcel Map must be attached
The man but the second
☐ Test holes are dug ☐ Will call when holes are dug
STRUCTURE (CHECK ALL THAT APPLY):
Proposed OR 🗖 Existing (Repair or Alteration)
☐ Single Family Residence OR ☐ Commercial Application
Number of bedrooms: Number of permanent occupants:
☐ Other (Specify) Expected Daily Design Flow
WATER SUPPLY:
☐ Public Water System - Name of system:
☑ Private well ☑ Well is drilled and located on attached Map ☐ Well not drilled
□ Cistern
1 17 \$ 1115
<u>4-6-17</u> \$645 33352
Date Fee Receipt #
\$645.00 Site Evaluation Fee is non-web-1-1-1.

\$645.00 Site Evaluation Fee is non-refundable after service has been provided Site Evaluation is valid for five years

Kittles County
Public Health Department
507 N. Nanum Street, Suite 102
Ellensburg, WA 98926
T: 509.962.7515 F:509.962.7581



Environmental Health Services 507 N. Nanum Street, Suite 102 Ellensburg, WA 98926 T: 509.933.8262

F: 509.962.7581

www.co.kittitas.wa.us/health/

TIME IN: 1200 TIME OUT: 12.30

File Last Name: ThompSDM

Parcel Number: 19-15-19000-0038

Date: 4/6/17

SOIL	Dept	Feet					ck					<u> </u>
Soil Profile	C = Clay	S = Sand	Si = Silt	L = Loam	GR = Gravel	CO = Cobbles	BKR = Broken Rock	HP = Hard Pan	H2O = Water	MOT = Mottling	RL = Root Line	Restrict Layer:

		Cay O ac				1/ 48v				
PRIMARY	Structure	RAMINE	2			SICKEN	A CONTRACTOR OF THE PARTY OF TH			
	Texture	į	2	1		かって	5			
Soil Log # 1	Depth	Feet	-	*	2-	8 -	1	4 -	'	Ľ

Soil Log #3		KESEKVE	
Depth	Texture	Structure	Color
Feet			
1-			
•			
2-		4	
3		I A	
3-	CAMP	25	
ï	3		
4-			
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-9			

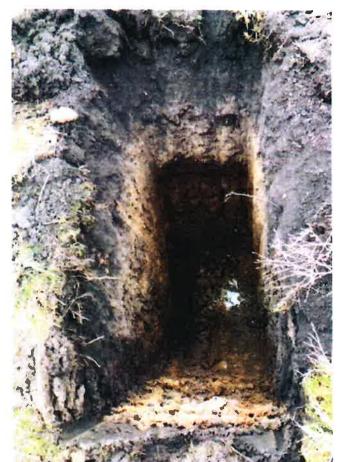
-			Dancel Man/Soil log Location	Location
Field Observations:	Minimum Setbacks:	System Approved:	rarcel map/301110g	COCACIONI
	U Surface Water (100')	APP Rate: 0.2 0.4 0.6 0.8 0.1.0	.#	
maintain	u Wells (100')	AGravity (3)	<u> </u>	
SOUCH	water Lines (10')	□ Pressure	# D 000	
Man Comment	Cut banks (25' + 5' or 50' +5')	☐ Pressure with Sand Lined Trenches	SEC CHECKES	とその
Jaker . Mal	☐ Interceptor Ditches (10' up or 30') ☐ Alternative	☐ Alternative	Map	
a carecers of	Troperty Lines (5')	Other:		
(30)	u Buildings (10')			
12	Cuts or fills?			
	Slope: 2-3/	☐ Unsuitable		
Comments or Waivers Needed:	Tuckell	months a 1.3 and rate, wax install death	ARX install	からか
	100			-

Staff Signature:

Designer Signature:

of of Page__





2. Done - 8: 4.2h. 3. Mar Marked # 68533 1200 Cars



KITTITAS COUNTY PERMIT CENTER 411 N. RUBY STREET, ELLENSBURG, WA 98926

RECEIPT NO.:

00033352

COMMUNITY DEVELOPMENT SERVICES

(509) 962-7506

PUBLIC HEALTH DEPARTMENT

(509) 962-7698

DEPARTMENT OF PUBLIC WORKS

(509) 962-7523

Account name:

016842

Date: 4/6/2017

Total:

Applicant:

EXCAVATING, LLC REECER CREEK

Type:

check

24002

Permit Number

Fee Description

Amount

OE-17-00044 EH SITE EVAL FEE

645.00

645.00





SIMPLE SEARCH SALES SEARCH COUNTY HOME PAGE CONTACT DISCLAIMER

PAYMENT CART(0)

Mike Hougardy Kittitas County Assessor 205 W 5th Ave Ste 101 Ellensburg WA 98926

Assessor

Treasurer

Appraisal

MapSifter

Parcel

1 48 1 8 35 3

655834

Owner Name: THOMPSON, STEPHEN C

DOM Code:

19 - Residential - Vacation and Cabin

\$71,980 Total

Addition to 1:

Situat

4200 UPPER PEOH PT RD CLE ELUM

Addenselt

\$0

13125 PLACE SE

Map Number:

19-15-12000-0028

City States

NORTH BEND WA

Description:

ACRES 4.95, CD. 6152; SEC. 12; TWP. 19; RGE. 15; PTN. E1/2 NW1/4; ROAD @ 14.93; .08@ ROAD R/W

Zip:

Comment:

Total

DJC-4/22/02-SR, DJC-7/27/98-SR, 020193, SUPPL. 92 FOR 93 TAX

2017 Market Value

2017 Taxable Value

2017 Assessment Data

Land:
Improvements:
Downsont Cron

\$63,630 Land:

\$63,630 \$8,350 Improvements: \$8,350 \$0 Permanent Crop: \$71,980

District:	43 - COR SD404 F07 H02 CO COF ST
Current Use/DFL:	No
Senior/Disability Exemption:	No
Total Acres:	4.95000

Ownership

Owner's Name	Ownership %			
THOMPSON, STEPHEN C	100 %			

Sales History

Sale Date	Sales Document	# Parcels	Excise #	Grantor	Grantee	Price
12/01/16	2016-2528	1	2016-2528	ELLIOTT, RITA E	THOMPSON, STEPHEN C	\$72,900
03/06/15	2015-295	1	2015-295	ELLIOTT, JEFFREY A	ELLIOTT, RITA E	\$0
01/22/09	2009-0081	1	2009-0081	ELLIOTT, JEFFREY A ETUX	ELLIOTT, JEFFREY A	\$0
01/17/03	16767	1	16767	GRIFFIN, DANNY C ETUX &	ELLIOTT, JEFFREY A ETUX	\$0
06/09/00	10499	1	10499	REIDER, DANIEL L. ETUX	GRIFFIN, DANNY C ETUX &	\$52,500
09/01/92	3484400	4400 2 3484400 REIDER ETUX, DANIEL L. KITTI		KITTITAS COUNTY	\$0	

Building Permits

No Building Permits Available

Historical Valuation Info

YOUR	Billed Owner	Land	Impr.	PermCrop Value	Ţ	otal	Exempt	Ti	axable
2017	THOMPSON, STEPHEN C	\$63,630	\$8,350		\$0	\$71,980		\$0	\$71,980
2016	THOMPSON, STEPHEN C	\$63,630	\$8,350		\$0	\$71,980		\$0	\$71,980
2015	ELLIOTT, RITA E	\$63,630	\$8,350		\$0	\$71,980		\$0	\$71,980
2014	ELLIOTT, JEFFREY A	\$77,880	\$20,250		\$0	\$98,130		\$0	\$98,130
2013	ELLIOTT, JEFFREY A	\$89,580	\$7,430		\$0	\$97,010		\$0	\$97,010

View Taxes

Parcel Comments

Date	Comment
12/06/05	DJC-4/22/02-SR, DJC-7/27/98-SR, 020193,SUPPL. 92 FOR 93 TAX

Property Images

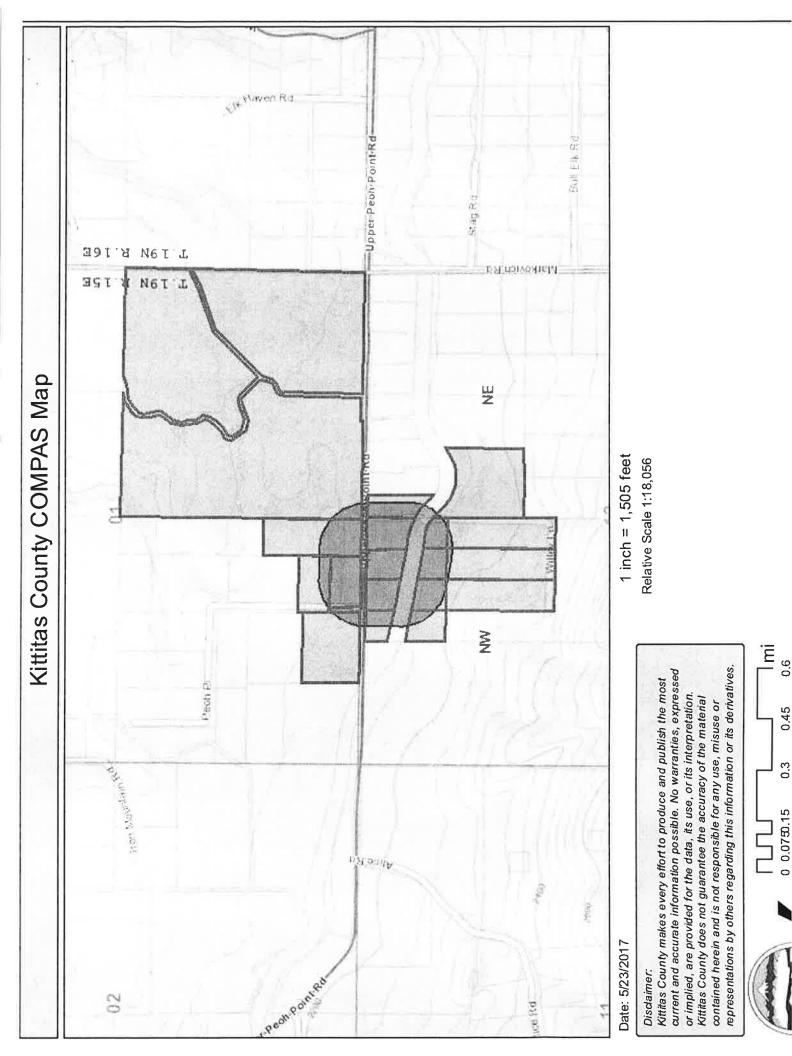
Click on an image to enlarge it.



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Data current as of: 5/22/2017 4:44 PM

TX_RollYear_Search: 2017





KITTITAS COUNTY PERMIT CENTER 411 N. RUBY STREET, ELLENSBURG, WA 98926

RECEIPT NO.:

00034061

COMMUNITY DEVELOPMENT SERVICES (509) 962-7506

PUBLIC HEALTH DEPARTMENT (509) 962-7698

DEPARTMENT OF PUBLIC WORKS

(509) 962-7523

Account name:

032399

Date: 5/23/2017

Applicant:

STEPHEN C. THOMPSON

Type:

check

24121

OS-17-00070

 Fee Description
 Amount

 EH ON SITE SEWAGE FEE
 420.00

 Total:
 420.00