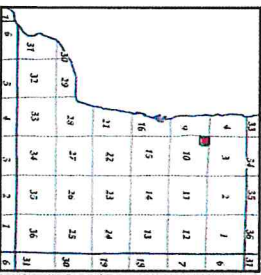
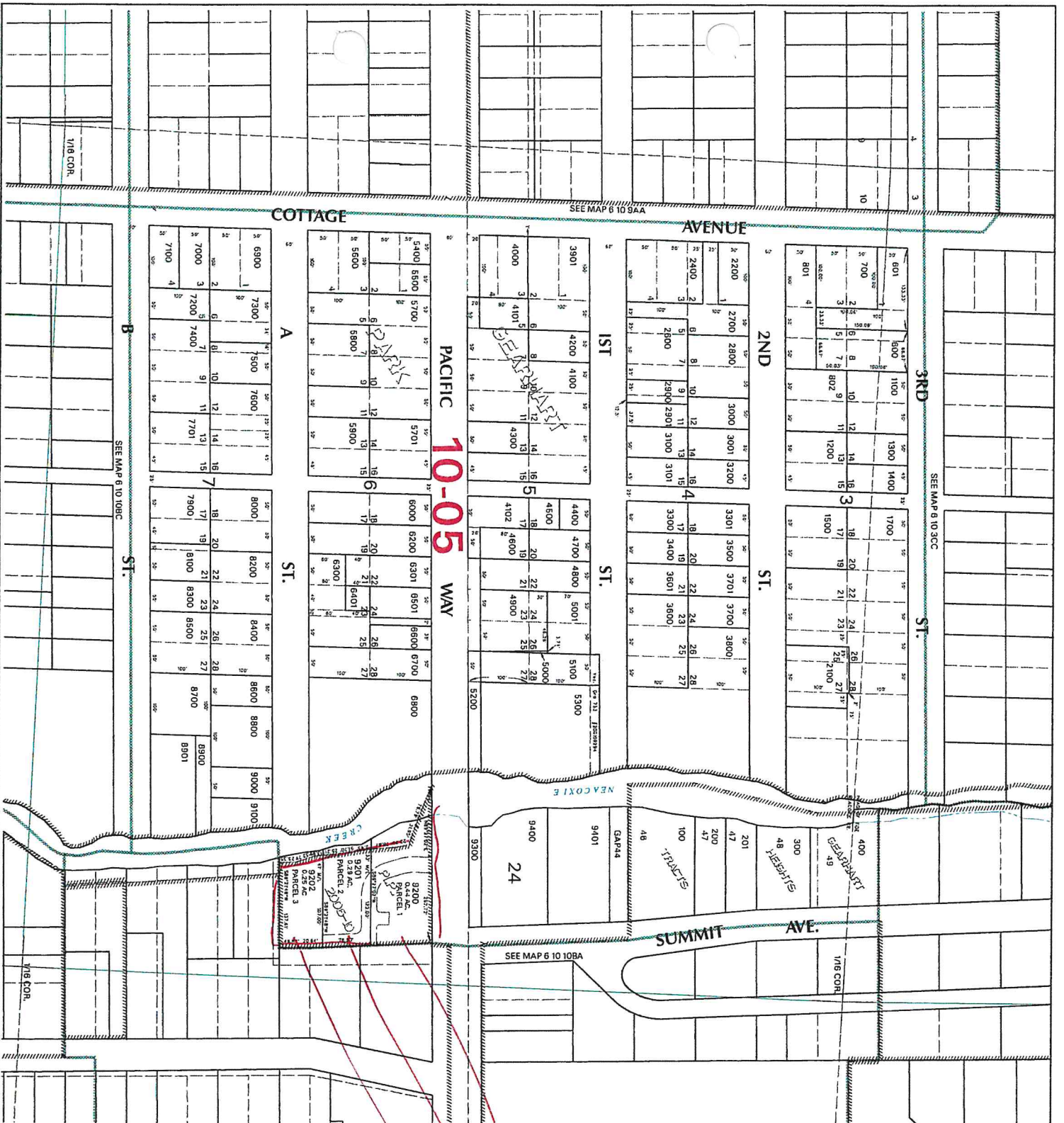


**T6N R10W SEC 10BB WM
CLATSOP COUNTY**
Scale 1:1200



Cancelled
Assessments

*Parcel 1 = 61010BB-9200
Parcel 2 = 61010BB-9201
Parcel 3 = 61010BB-9202*



This map is prepared for the information of the public and is not intended to be used for any purpose other than that for which it was prepared. The Clatsop County Assessor's Office is not responsible for any errors or omissions on this map.

April 29, 2015
6.10.10BB

Certificate of Satisfactory Completion

Installation of this onsite wastewater treatment system has been determined to comply with the applicable requirements in Oregon Administrative Rules Chapter 340, Divisions 071 and 073 and the conditions of Permit OS400411 as follows:

PROPERTY INFORMATION

Property Owner: **Gearhart Beach Cottages LLC; Township 06N, Range 10W, Section 10 BB**
Ken Ulbricht

Property Location: **815 Pacific Way, Gearhart Tax Lot 9200 - Parcel 3**

Facility Type: **Single Family Dwelling Clatsop County**
3 Bedrooms

SPECIFICATIONS AND REQUIREMENTS

System type: Sand Filter: Bottomless - Residential

Design Flow: **450 gals/day**

Minimum Septic Tank Size: **1000 gals**

Minimum Dosing Tank Size: **500 gals**

Distribution Type: **Pressurized**

Sand Filter: **360 SqFt**

Media Type: **N/A**

Maximum Trench Depth: **36 inches**

ADDITIONAL CONDITIONS

- 1 Revised as-built plan of the constructed system received August 1, 2007, showing future repair area is not encumbered by paved driveway. Permanent traffic barrier recommended with future replacement system construction/installation.
- 2 Vegetative cover over initial and replacement disposal areas confirmed during site visit on August 1, 2007.
- 3 In accordance with Oregon Revised Statute 454.665, this Certificate of Satisfactory Completion is issued as evidence of satisfactory completion of an onsite wastewater treatment system at the location identified above.
- 4 Issuance of this Certificate does not constitute a warranty or guarantee that this onsite wastewater treatment system will function indefinitely without failure. Conditions imposed as permit requirements continue for the life of the system.
- 5 The area of the initial and the identified replacement area must not be subjected to activity that is likely to adversely affect the soil or the functioning of the system. Such activities may include, but are not limited to, vehicular traffic, livestock, covering the area with asphalt or concrete, filling, cutting, or other soil modification activities.

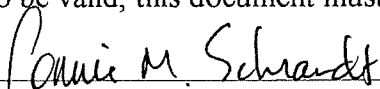
- 6 This onsite wastewater treatment system must be connected to the facility referenced herein within 5 years of the issuance of this Certificate of Satisfactory Completion (CSC) or rules for authorization notices, alteration permits, or construction-installation permits as outlined in OAR 340-071-0160, 340-071-0205, or 340-071-0210 apply, including payment of an additional fee.
- 7 This system must operate in compliance with OAR Chapter 340, Division 071 and must not create a public health hazard or pollute public waters.
- 8 Unless otherwise required by the agent, the system installer must backfill (cover) this system within 10 days after the issuance of this Certificate of Satisfactory Completion.

SYSTEM INSPECTIONS AND COMPLETION DATES

Pre-Cover Inspection by Connie Schrandt on 4/11/2007

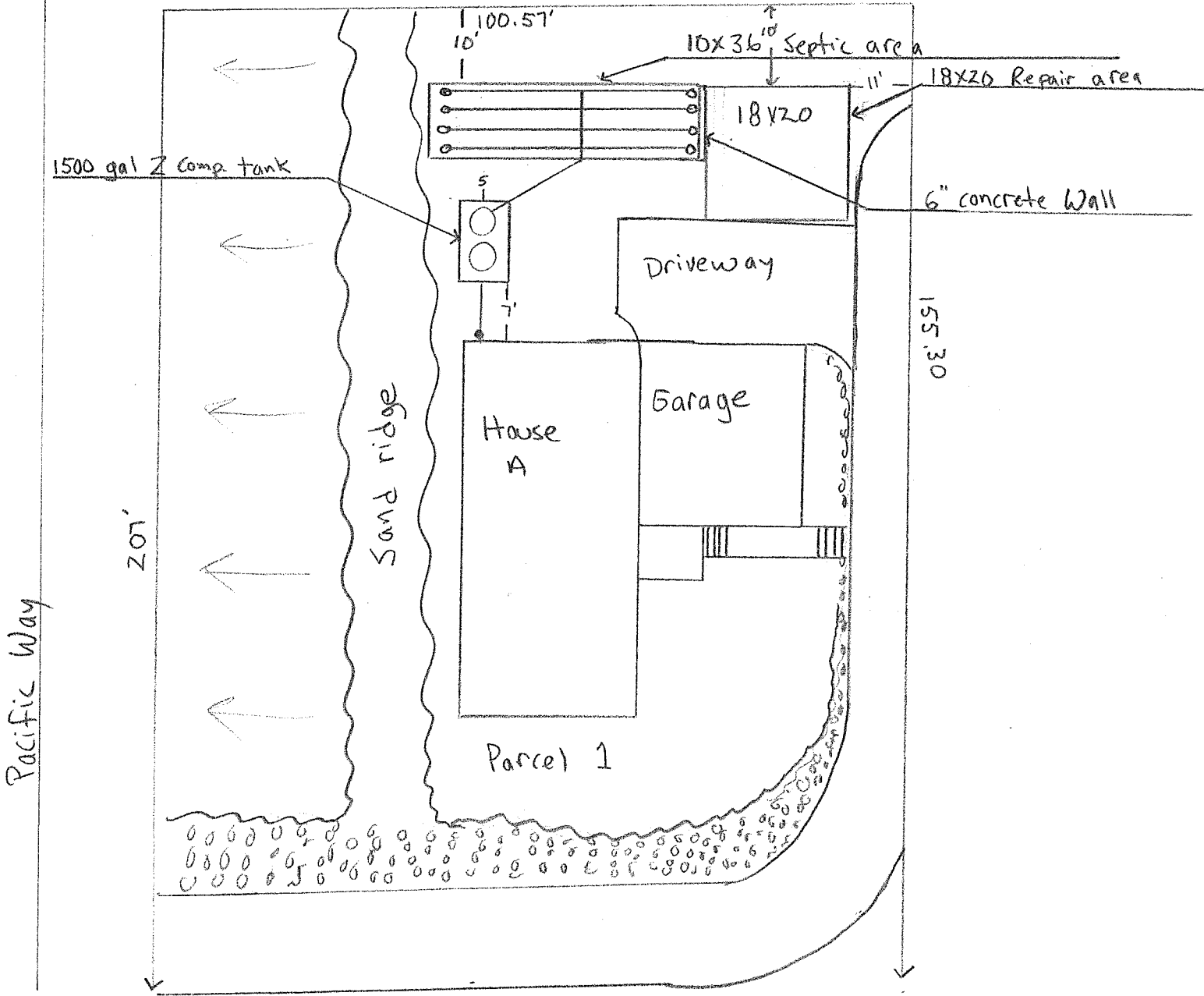
Installer Name: Hartman Construction Co.

To be valid, this document must be signed by an "Agent" as defined in OAR 340-071-0100.

	Onsite Wastewater Specialist	8/2/2007
Authorized Agent: Connie Schrandt	Title	Date CSC Issued

Department of Environmental Quality
Northwest Region - Warrenton Office
65 N Highway 101, Suite G
Warrenton, OR 97146
Phone: (503) 861-3280
Fax: (503) 861-3259

SECTION 4: AS-BUILT PLAN OF THE CONSTRUCTED SYSTEM. Indicate the direction of NORTH and show the locations of all wells within 200 feet of the system. Also include ground and pipe elevations, and setback distances from property lines and building structures.



SECTION 5 - Office Use Only: Notice Review Date: 8-1-07 Notice Accepted: Yes (X) No ()

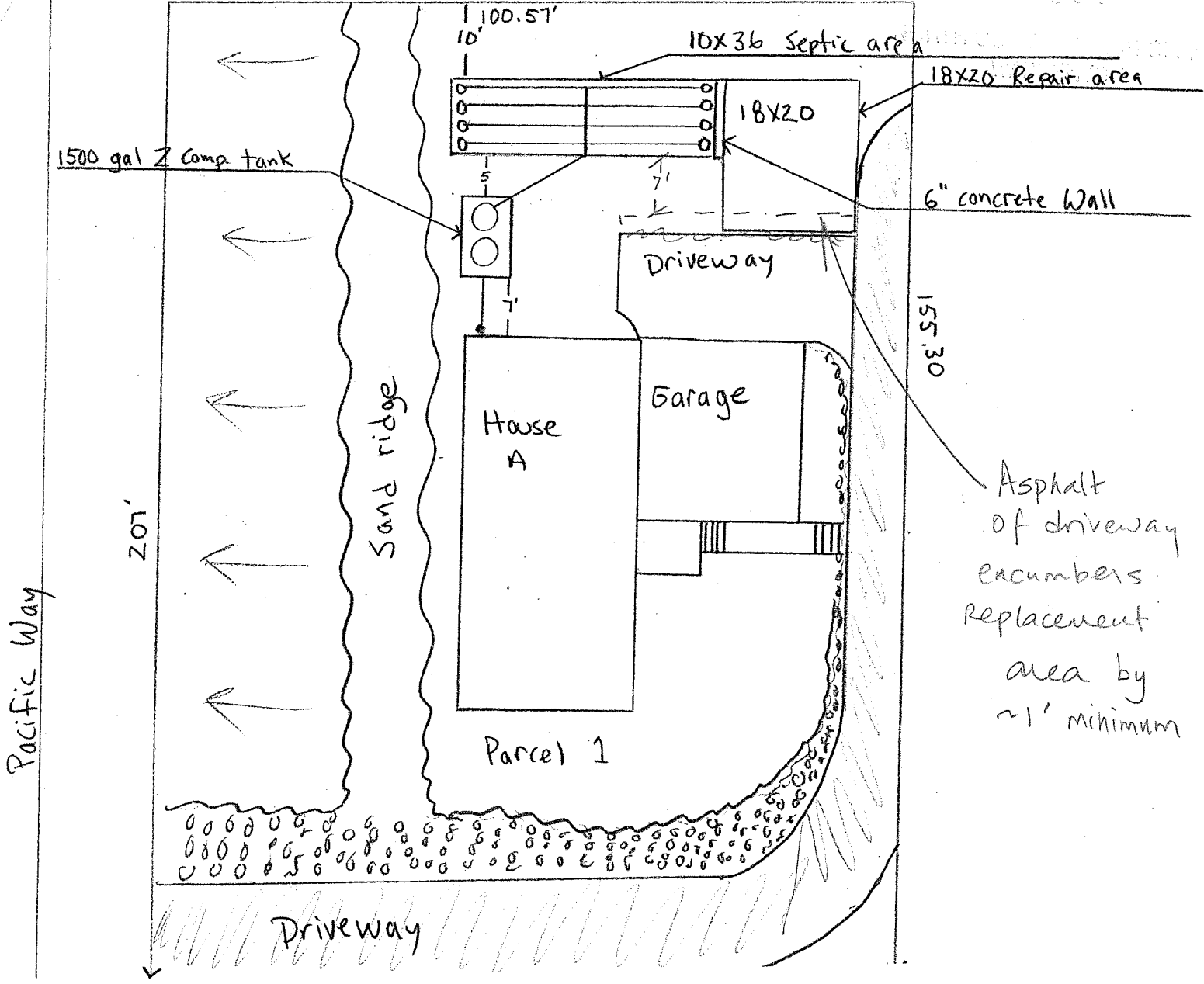
If No, Reason for Non Acceptance: _____

Installer/Property Owner (Permittee) Notified about: () Non Acceptance () Approval to backfill system

Date and time of notification: 8-1-07 : _____ am/pm Additional Comments: Revised

as-built showing repair area w/18' E/W sides such that paved driveway does not encumber future replacement area.

SECTION 4: AS-BUILT PLAN OF THE CONSTRUCTED SYSTEM. Indicate the direction of NORTH and show the locations of all wells within 200 feet of the system. Also include ground and pipe elevations, and setback distances from property lines and building structures.



To Ken 503-717-1492
 From Connie - DEQ
 7/27/07

State of Oregon

Department of Environmental Quality (DEQ)

Final Inspection Request and Notice - Onsite ID: 400411

Pursuant to the requirements within ORS 454.665, OAR 340-71-170 and OAR 340-71-175, the system installer and/or the permittee must notify DEQ (or authorized Agent) when the construction, alteration or repair of a system for which a permit was issued is completed (except for the backfilling or covering of the installation). DEQ (or Agent) has 7 days to perform an inspection of the completed construction after the official notice date, unless DEQ (or Agent) elects to waive the inspection and authorizes the system to be backfilled earlier. Receipt and acceptance of this completed form by DEQ (or Agent) establishes the official notice date of your request for the pre-cover inspection. Faxed copies are acceptable for inspection request purposes only. Originals must be received before a certificate of satisfactory completion is issued. Please complete all of sections 1 through 4 on the form and return it to the office that issued the permit. Forms that are determined to be incomplete may be returned.

SECTION 1: Owner Information:

Gearhart Beach Cottages, LLC

Township 06N, Range 10W, Section 10 BB

Clatsop County TaxLot#: Tax Lot 9200 - Parcel 3

Pacific Way, Gearhart

SECTION 2: Materials List - Identify and list all materials used in the system.

Material Categories: Brand Name: Size: Specifications Amount of Material:

Pump(s): Franklin 30 gpm

Distribution Pipe: 1/4" pvc sch 40

Effluent Sewer Pipe: 3/4" pvc sch 40

Drain Media Type(s): 1/2 Deg drain rock, Rec-gravel

Filter Material: Deg Sand

Other:

NOTE: Unless previously submitted, you must attach copies of the sieve analysis for the "Filter Media" and "Underdrain Media" used in this system.

SECTION 3: Construction was performed by (signature required):

() Property Owner/Permittee: Gearhart Beach Cottages, LLC

(x) Sewage Disposal Service Business: Hartman Construction Co., 38331 (Print Full Business Name License Number)

All Tank(s) were tested for water-tightness after installation and passed in accordance with OAR 340-73-025(3): Yes () No ()

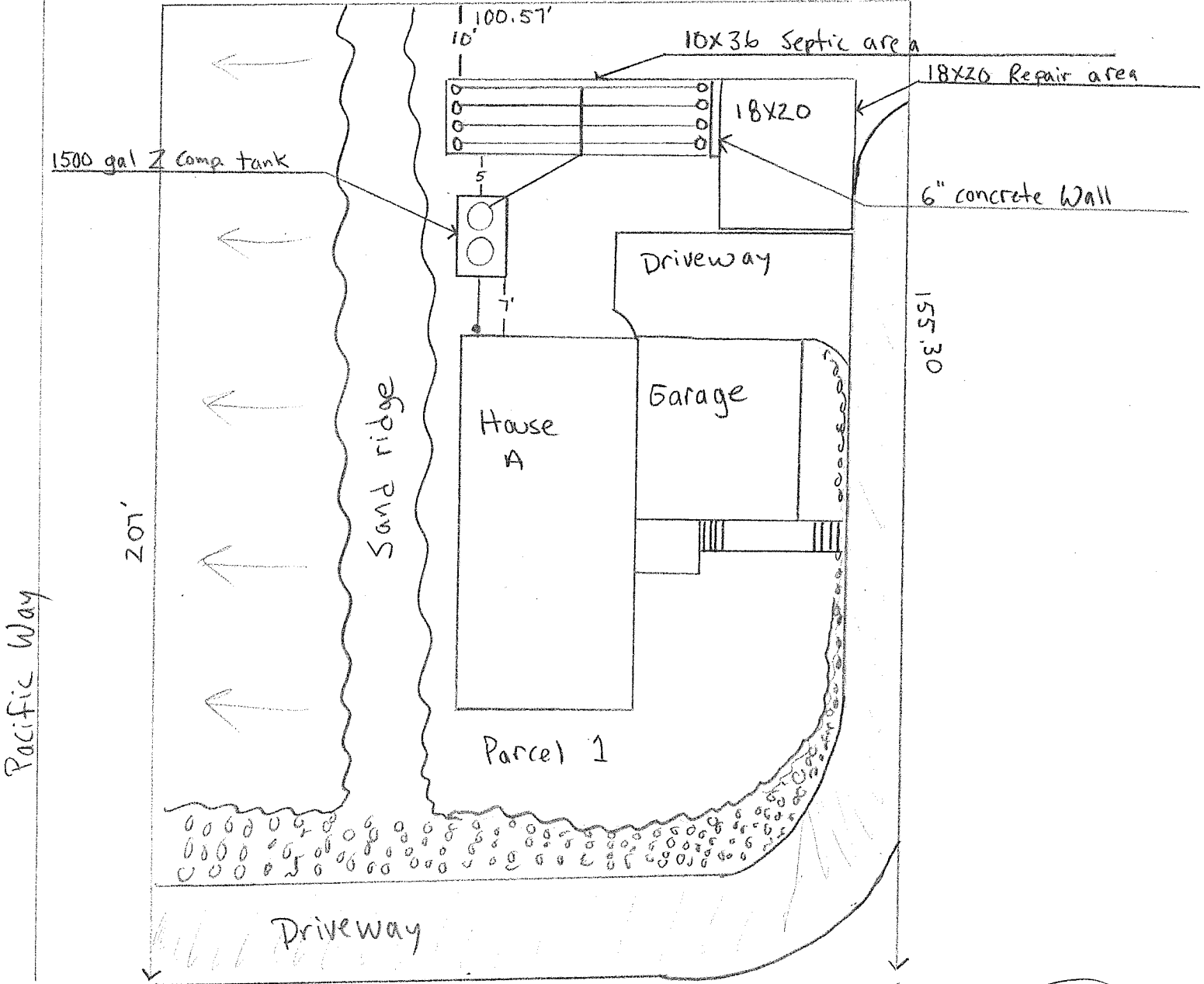
Date tank(s) tested: Date System Construction Completed: 2-6-07

I certify that the information provided on both sides of this document is correct and that the construction of this system was in accordance with the permit and the rules regulating the construction of on-site sewage disposal systems (OAR Chapter 340, Divisions 71 and 73).

Dean Hartman Owner 2-7-07 (System Installer's Signature-Property Owner or Certified Installer with Certification Number) (Title) (Cert. #) (Date)

Installers Contact Phone Number: Office/Home Cell 503-440-2092

SECTION 4: AS-BUILT PLAN OF THE CONSTRUCTED SYSTEM. Indicate the direction of NORTH and show the locations of all wells within 200 feet of the system. Also include ground and pipe elevations, and setback distances from property lines and building structures.



SECTION 5 - Office Use Only: Notice Review Date: 4-11-07 Notice Accepted: Yes No

If No, Reason for Non Acceptance: See below

cms
4/11/07

Installer/Property Owner (Permittee) Notified about: () Non Acceptance (X) Approval to backfill system

Date and time of notification: 4-11-07 1:50 am/pm Additional Comments: Final

inspection required following establishment of vegetation over sand filter areas cms

MOHLER SAND & GRAVEL, LLC

36435 HWY. 101 N
NEHALEM, OR 97131
503-368-5157 Plant
503-368-5158 Fax

PEA GRAVEL SPECIFICATIONS ANALYSIS DATE 04/07/05

SIEVE SIZE	WEIGHT RETAINED	% RETAINED	% PASSING	DEQ SPEC'S
1/2	0			
1/4	2317	3109	57	18-100
4	4169	1257	23	5-75
10	5386	40	1	< 24
16	5405	21.0	.04	< 2
100	5418	8	.02	< 1
PAN	5426			

Owner - Gearhart Beach Cottages, LLC

Installer - Hartman Construction

610-10BB-9200 Parcel 1

Owner - Gearhart Beach Cottages LL
 Installer - Hartman Construction
 610-10BB-9200 Parcel 1

FIELD WORK SHEET FOR AGGREGATE

PROJECT NAME (SECTION) _____

HIGHWAY _____ COUNTY _____ CONTRACT NO. _____

CONTRACTOR OR SUPPLIER: **Naselle Rock & Asphalt Co.** SOURCE NAME: **Naselle Quarry** F.A. NO. _____

PROJECT MANAGER _____ SOURCE NO.: **WA-025-2** MATERIAL SIZE _____ TO BE USED IN _____ B.I. NO. _____ REPORT NO. _____

SAMPLED AT: **Medium Sand** DATE: **3-29-05** TIME: **12:10 P.M.** TEST NO.: **1**

DAILY PRODUCTION AT TIME OF SAMPLE: **Pile**

AMOUNT REPRESENTED BY TEST: TON C.Y.

AMOUNT INCORPORATED: TON C.Y.

AMOUNT REJECTED: TON C.Y.

SIEVE ANALYSIS: WET DRY

SIEVE SIZE	SPECS.	RETAINED			PASS			RETAINED			PASS		
		WEIGHT	%	%	WEIGHT	%	%	WEIGHT	%	%	WEIGHT	%	%
3/8"	100	28			100								
#4	95-100	3.7			100								
#8	70-100	201.8	18	82									
#16	45-85	480.1	44	56									
#30	15-60	673.3	62	38									
#50	3-15	944.1	87	13									
#100	4.0 max	1067.0	98.1	1.9									
FAN	866.2	1082.1											
INITIAL WT.	1087.8			100									
10-0/10-0					100								
40-0/10-0													100
200-0/10-0													

FRACTURE _____

ELONG. _____

WOODWASTE _____

SAND EQUIV. _____

FRIABLE _____

CV _____

PERCENT FINER THAN #300
 Lost by Washing: 0.88%

RESULTS
CIRCLE ALL FAILING

SAND EQUIVALENT TESTS

Time of test	TUBE	TUBE	TUBE	TUBE	TUBE	TUBE	TUBE	TUBE	TUBE
1 Height of Rod (sand) _____ (Inches)									
2 Height of suspended clay material _____ (Inches)									
Sand Equivalent = $\frac{\text{Line 1}}{\text{Line 2}} \times 100$									
Average									

*Take average of three tubes when sand equivalent is falling or within 5 points of falling and report as a single test. Report a fractional SE value as the next highest whole number. Example SE=41.2=42. Ex. SE=(42+44+41)+3=42.3=43.

PREPARED AND TESTED BY: Jim E. Wilkins

REMARKS - LIST TIME AND EXTENT OF DELAYS, PLANT CHANGES, ETC.
 This sieve analysis was done in accordance with ASTM C-136, Standard Methods for sieve analysis of fine and coarse aggregate and in conjunction and accordance with ASTM C-117, Standard Test Method for materials finer than No. 200 sieve in mineral aggregate by washing.

HIGHWAY DIVISION EMPLOYEE
 CONTRACTOR EMPLOYEE
 OTHER (EXPLAIN)

REVIEWED BY CONTRACTOR _____ REVIEWED BY PROJECT MANAGER _____

State of Oregon

Department of Environmental Quality

Onsite ID: **OS400411**
Expiration Date: **4/6/2008**

Permit Reinstatement - without Field Visit

This Permit Reinstatement - without Field Visit Permit OS400411 authorizes the property owner to construct an onsite wastewater system as follows:

PROPERTY INFORMATION

Property Owner: **Gearhart Beach Cottages LLC; Ken Ulbricht** **Clatsop County**
Property Location **815 Pacific Way, Gearhart** **Township 06N, Range 10W, Section 10 BB**
Facility Type: **Single Family Dwelling** **Tax Lot 9200 - Parcel 3**
3 Bedrooms

SPECIFICATIONS AND REQUIREMENTS

System Type: Sand Filter: Bottomless - Residential

Design Flow: **450 gals/day**
Minimum Septic Tank Size: **1000 gals**
Minimum Dosing Tank Size: **500 gals**
Distribution Type: **Pressurized**
Sand Filter: **360 SqFt**
Media Type: **N/A**
Maximum Trench Depth: **36 inches**

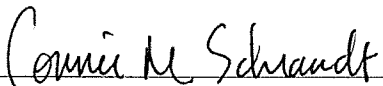
ADDITIONAL CONDITIONS

- 1 Establishment of vegetative cover over the initial and replacement sand filter areas required following system backfill.
- 2 Meet all required setbacks.
- 3 The system must be installed by the property owner or a licensed sewage disposal business (installer).
- 4 The system must be installed in accordance with the plan approved by the agent, including any changes made by the agent.
- 5 Vehicular traffic and livestock must be restricted from the system area.
- 6 All roof drains must be directed away from the system.
- 7 An electrical permit and inspection from the Department of Consumer and Business Services, Building Codes Division or the municipality with jurisdiction is required for all pump wiring installation.
- 8 ATT treatment standard 2 required.
- 9 All work is to conform to Oregon Administrative Rules, Chapter 340, Divisions 071 and 073. Make no changes in system location or specifications without written approval from the permit issuing agent.

INSPECTION REQUIREMENTS

- ¹ A final inspection is required after landscaping or other erosion control measures are established.
- ² A final inspection request and notice form including a detailed and accurate as-built plan of the constructed system and a list of all materials used in the construction of the system must be completed and submitted prior to requesting a final inspection.
- ³ A pre-cover inspection of the installed absorption facility (prior to backfill) is required.
- ⁴ A squirt test inspection of the pressurized piping system is required.

For pre-cover inspection information, contact your agent below:

	Onsite Wastewater Specialist	4/6/2007	4/6/2008
Authorized Agent:	Title	Date Issued	Expiration Date

Connie Schrandt

Department of Environmental Quality
Northwest Region, Warrenton Office
65 N Highway 101, Suite G
Warrenton, OR 97146
Phone: (503) 861-3280
Fax: (503) 861-3259

See the Attachment 1 for additional information about your permit.



State of Oregon
Department of
Environmental
Quality

Application for Onsite Sewage Treatment System

Department of Environmental Quality
65 N Highway 101, Suite G
Warrenton, OR 97146

Phone/TTY: (503) 861-3280
Fax: (503) 861-3259

Date Stamp:	For DEQ Use Only: Date Received <u>4/3/07</u> Fee Paid <u>135⁰⁰</u> Receipt Number <u>128799</u> Application Number <u>404167</u> Date of 1st Response <u>4-6-07</u> Date of 2nd Response _____ Date of Final Response _____ Date of Completion _____ Scanned _____ Data Entry _____
-------------	--

A. Property Owner Information

Gearhart Beach Cottages PO Box 1161 Seaside, OR 97138 738-7282
 Name Mailing Address (Street or PO Box, City, State, Zip Code) Phone Number

B. Legal Property Description

6 10 10BB 9200 11,934 sq ft
 Township Range Section Tax Lot Tax Account Number Acreage or Lot Size
Gearhart Park Par. 3
 County Subdivision Name Lot Block
 Property Address: 815 Pacific Way
 Address City State Zip Code

Directions to Property: _____

C. Existing Facility / Proposed Facility / Water Information

Existing Facility: <input type="checkbox"/> Single Family Residence Number of Bedrooms _____ <input type="checkbox"/> Other _____	Proposed Facility: <input checked="" type="checkbox"/> Single Family Residence <u>3</u> Number of Bedrooms <input type="checkbox"/> Other _____	Water Supply: <input checked="" type="checkbox"/> Public <u>Gearhart</u> Name <input type="checkbox"/> Private Well, Spring, Shared
---	--	--

D. Type of Application

<input type="checkbox"/> Site Evaluation <input type="checkbox"/> Construction Permit <input type="checkbox"/> Repair Permit <input type="checkbox"/> Major <input type="checkbox"/> Minor <input type="checkbox"/> Alteration Permit <input type="checkbox"/> Major <input type="checkbox"/> Minor	<input checked="" type="checkbox"/> Renewal Permit <input type="checkbox"/> Existing System Evaluation <input type="checkbox"/> Permit Transfer <input checked="" type="checkbox"/> Permit Reinstatement	<input type="checkbox"/> Authorization Notice for: <input type="checkbox"/> Connecting to an Existing System Not in Use <input type="checkbox"/> Replacing a Mobile Home or House with Another Mobile Home or House <input type="checkbox"/> The Addition of One or More Bedrooms <input type="checkbox"/> Personal Hardship <input type="checkbox"/> Temporary Housing <input type="checkbox"/> Other - Please Specify _____
--	---	---

If the required fee and attachments are not included with this application, it will be returned to you as incomplete. Post a flag or sign with your name and address at the entrance to the property. Flag and number the test holes.

By my signature, I certify that the information I have furnished is correct, and hereby grant the Department of Environmental Quality and it's authorized agents permission to enter onto the above described property for the sole purpose of this application.

Kent B. Ulbrecht 4-3-07
 Signature Date
KENNETH B. Ulbrecht 738-7282
 Applicant's Name - Please Print Legibly Applicant's Phone Number Applicant's E-mail Address
P.O. Box 1161 Seaside, OR 97138
 Applicant's Mailing Address

Applicant is the Owner Authorized Representative Licensed Septic Installer
 Authorization Attached

Installer's Name _____

Receipt Number: 128799

Oregon Department of Environmental Quality

Warrenton Office



65 N Highway 101, Suite G

Warrenton, OR 97146

Date Received 4/3/2007

Received From **Ulbricht Public Accounting,**
(Check Name): **LLC**
Kenneth Ulbricht
PO Box 1161
Seaside, OR 97138

For **T06N R10W S10**
Property **TaxLot 5300 parcel 3**
At: **Clatsop County**
Pacific Way
Gearhart, OR 97138
Lot 3, Block 23

Current Payment

Amount Paid	Payment Type	Check # Money Order # Purchase Order	Bank Number	Amount Applied
405.00	Check	6110	96-228	135.00

Total Amount Applied \$135.00

Onsite Fees	
Base Fee:	95.00
Surcharge Fee:	40.00
Plan Review Flow Fee:	
Pump Evaluation Fee:	
Flow Fee:	
Reinspection Fee:	
Total Fee	\$135.00
Payments	
Previous Payments:	0.00
Current Payment:	135.00
Over Payment:	0.00
Total Payments:	\$135.00

Application Description	
Application ID:	404167
Application Type:	Permit Renewal
	without Field Visit
System Type:	Sand Filter: Conventional - Residential
Pump Evaluation:	No
Flow:	450 gallons/day

Receipt Amount: \$135.00

Received By:

Vicky Schiele

Date of Entry:

4/3/2007

NL

AGREEMENT FOR EASEMENT

THIS AGREEMENT Made and entered into this 22 day of MARCH, 2007, by and between Gearhart Beach Cottages LLC hereinafter called the first party, and Gearhart Beach Cottages LLC hereinafter called the second party;

WITNESSETH:

Clatsop

WHEREAS: The first party is the record owner of the following described real estate in Clatsop County, State of Oregon, to-wit:

Situs Address: , Gearhart, Oregon 97138
Tax Map: 6-10-10BB
Tax Lot: 9201

Parcel 2, Partition Plat 2006-10, Clatsop County, Oregon

And

Situs Address: , Gearhart, Oregon 97138
Tax Map: 6-10-10BB
Tax Lot: 9202

Parcel 3, Partition Plat 2006-10, Clatsop County, Oregon

and has the unrestricted right to grant the easement hereinafter described relative to the real estate; NOW, THEREFORE, in view of the premises and in consideration of One Dollar (\$1) by the second party to the first party paid and other valuable considerations, the receipt of all of which hereby is acknowledged by the first party, they agree as follows:

The first party does hereby grant, assign and set over to the second party

A septic system and septic tank easement being 20.0 feet in width centered along the property line located between Parcel 2 and Parcel 3 beginning at the northeast corner of Parcel 3; Thence S89 21'48"W a distance of 20 feet along the property line between Parcel 2 and Parcel 3 to the true point of beginning; Thence continuing S89 21'48"W a distance of 60 feet along the property line between Parcel 2 and Parcel 3.

(Insert here a full description of the nature and type of the easement granted to the second party.)

— OVER —

AGREEMENT FOR EASEMENT

BETWEEN

Gearhart Beach Cottages LLC

AND

Gearhart Beach Cottages LLC

After recording return to (Name, Address, Zip):

Gearhart Beach Cottages LLC
PO Box 1161
Seaside, Or. 97138



SPACI
FOR
RECORDER'S USE

STATE OF OREGON,
County of

Recording Instrument #: 200702828
Recorded By: Clatsop County Clerk
of Pages: 2 Fee: 31.00
Transaction date: 3/22/2007 11:45:29
Deputy: tromejn

ment/microfilm/reception No.
Record of
of said county.

Witness my hand and seal of
County affixed.

By , Deputy

The second party shall have all rights of ingress and egress to and from the real estate (including the right from time to time, except as hereinafter provided, to cut, trim and remove trees, brush, overhanging branches and other obstructions) necessary for the second party's use, enjoyment, operation and maintenance of the easement hereby granted and all rights and privileges incident thereto.

Except as to the rights herein granted, the first party shall have the full use and control of the above described real estate.

The second party hereby agrees to hold and save the first party harmless from any and all claims of third parties arising from second party's use of the rights herein granted.

The easement described above shall continue for a period of Forever, always subject, however, to the following specific conditions, restrictions and considerations:

Septic system and septic tank operation, maintenance and repair.

DEPT. OF ENVIRONMENTAL QUALITY
RECEIVED

MAR 27 2007

NORTH COAST BRANCH OFFICE
WARRENTON

If this easement is for a right of way over or across the real estate, the center line of the easement is described as follows:

and second party's right of way shall be parallel with the center line and not more than N/A feet distant from either side thereof.

During the existence of this easement, maintenance of the easement and costs of repair of the easement damaged by natural disasters or other events for which all holders of an interest in the easement are blameless shall be the responsibility of (check one): the first party; the second party; both parties, share and share alike; both parties, with the first party being responsible for% and the second party being responsible for%. (If the last alternative is selected, the percentages allocated to each party should total 100.)

During the existence of this easement, those holders of an interest in the easement that are responsible for damage to the easement because of negligence or abnormal use shall repair the damage at their sole expense.

This agreement shall bind and inure to the benefit of, as the circumstances may require, not only the immediate parties hereto but also their respective heirs, executors, administrators and successors in interest.

In construing this agreement, where the context so requires, the singular includes the plural and all grammatical changes shall be made so that this agreement shall apply equally to individuals and to corporations. If the undersigned is a corporation, it has caused its name to be signed and its seal (if any) affixed by an officer or other person duly authorized to do so by its board of directors.

IN WITNESS WHEREOF, the parties have hereunto set their hands in duplicate on this, the day and year first hereinabove written.

Kenneth B. Ulbricht
KENNETH B. ULBRICHT, MEMBER LLC
First Party

Kenneth B. Ulbricht
KENNETH B. ULBRICHT, MEMBER LLC
Second Party

STATE OF OREGON, }
County of Clatsop } ss.
This instrument was acknowledged before me on
March 22nd ~~19~~ 2007, by Kenneth Ulbricht
as Member
of Gearhart Beach Cottages LLC

STATE OF OREGON, }
County of Clatsop } ss.
This instrument was acknowledged before me on
March 22nd 2007, ~~19~~ by Kenneth Ulbricht
as Member
of Gearhart Beach Cottages LLC

Theresa Allred
Notary Public for Oregon
My commission expires May 4, 2010

Theresa Allred
Notary Public for Oregon
My commission expires May 4, 2010

Construction-Installation Permit

This Construction-Installation Permit OS400411 issued in accordance with Site Evaluation #04-059 authorizes the property owner to construct an onsite wastewater system as follows:

PROPERTY INFORMATION

Property Owner:	Gearhart Beach Cottages, LLC	Clatsop County
Property Location	Pacific Way, Gearhart	Township 06N, Range 10W, Section 10 BB
Facility Type:	Single Family Dwelling	Tax Lot 9200 - Parcel 3
	3 Bedrooms	

SPECIFICATIONS AND REQUIREMENTS

System Type: Sand Filter-Residential

Design Flow:	450 gals/day
Minimum Septic Tank Size:	1000 gals
Minimum Dosing Tank Size:	500 gals
DistributionType:	Pressurized
Bottomless Sand Filter:	360 SqFt
Media Type:	N/A
Maximum Trench Depth:	36 inches

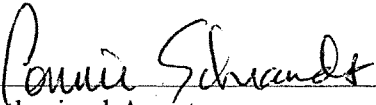
ADDITIONAL CONDITIONS

- 1 Establishment of vegetative cover over the initial and replacement sand filter areas required following system backfill.
- 2 Meet all required setbacks.
- 3 The system must be installed by the property owner or a licensed sewage disposal business (installer).
- 4 The system must be installed in accordance with the plan approved by the agent, including any changes made by the agent.
- 5 Vehicular traffic and livestock must be restricted from the system area.
- 6 All roof drains must be directed away from the system.
- 7 An electrical permit and inspection from the Department of Consumer and Business Services, Building Codes Division or the municipality with jurisdiction is required for all pump wiring installation.
- 8 ATT treatment standard 2 required.
- 9 All work is to conform to Oregon Administrative Rules, Chapter 340, Divisions 071 and 073. Make no changes in system location or specifications without written approval from the permit issuing agent.

INSPECTION REQUIREMENTS

- ¹ A final inspection is required after landscaping or other erosion control measures are established.
- ² A final inspection request and notice form including a detailed and accurate as-built plan of the constructed system and a list of all materials used in the construction of the system must be completed and submitted prior to requesting a final inspection.
- ³ A pre-cover inspection of the installed absorption facility (prior to backfill) is required.
- ⁴ A squirt test inspection of the pressurized piping system is required.

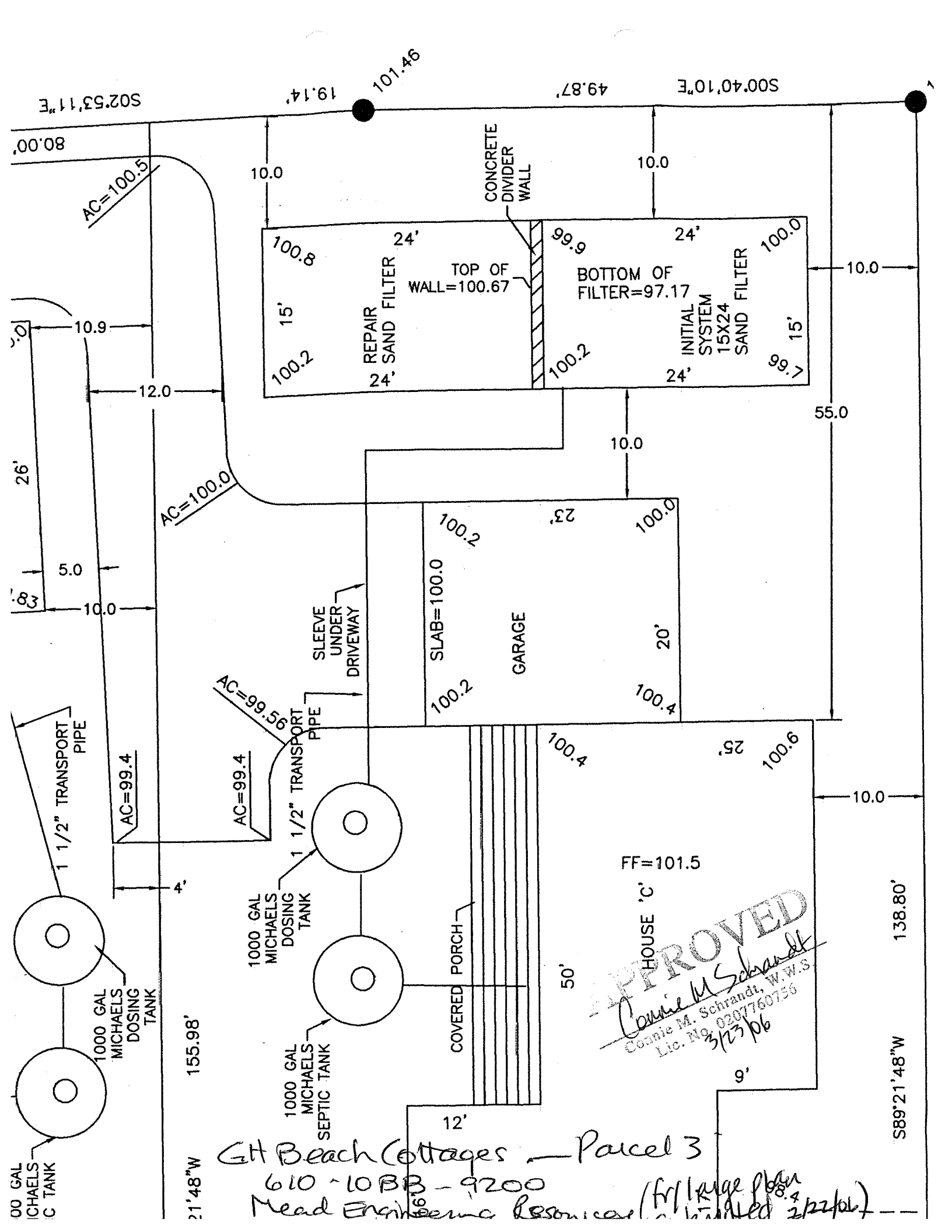
For pre-cover inspection information, contact your agent below:

	Onsite Wastewater Specialist	3/23/2006	3/23/2007
Authorized Agent:	Title	Date Issued	Expiration Date

Connie Schrandt

Department of Environmental Quality
Northwest Region, Warrenton Office
65 N Highway 101, Suite G
Warrenton, OR 97146
Phone: (503) 861-3280
Fax: (503) 861-3259

See the Attachment 1 for additional information about your permit.



S02.53'11"E

80.00'

AC=100.5

10.0

100.8

24'

TOP OF WALL=100.67

99.9

BOTTOM OF FILTER=97.17

24'

INITIAL SYSTEM 15X24 SAND FILTER

100.0

10.0

55.0

10.9

12.0

AC=100.0

10.0

26'

5.0

10.0

SLAB=100.0

GARAGE

100.2

23'

100.0

20'

100.2

100.4

1 1/2" TRANSPORT PIPE

AC=99.4

AC=99.56

AC=99.4

1 1/2" TRANSPORT PIPE

SLEEVE UNDER DRIVEWAY

100.4

25'

100.6

10.0

155.98'

FF=101.5

APPROVED
 Connie M. Schrandt
 Lic. No. 0207760756
 3/23/06

COVERED PORCH

50'

138.80'

9'

12'

S89°21'48"W

GH Beach Cottages - Parcel 3

610-10BB-9200

Head Engineer Resonance (for large plan) 3/22/06

00 GAL MICHAELS C TANK

21'48"W

94°10'10"E

19.14'

49.87'

S00°40'10"E

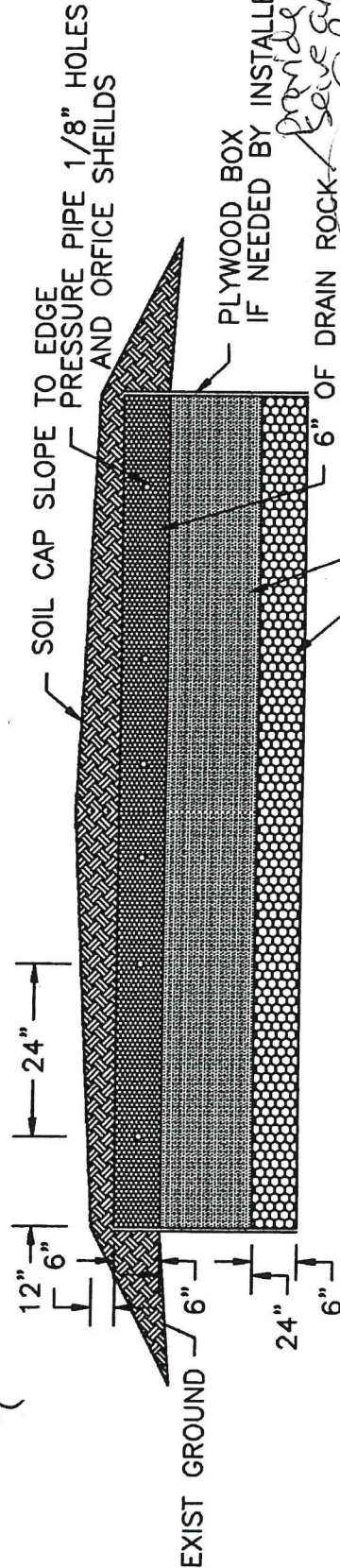
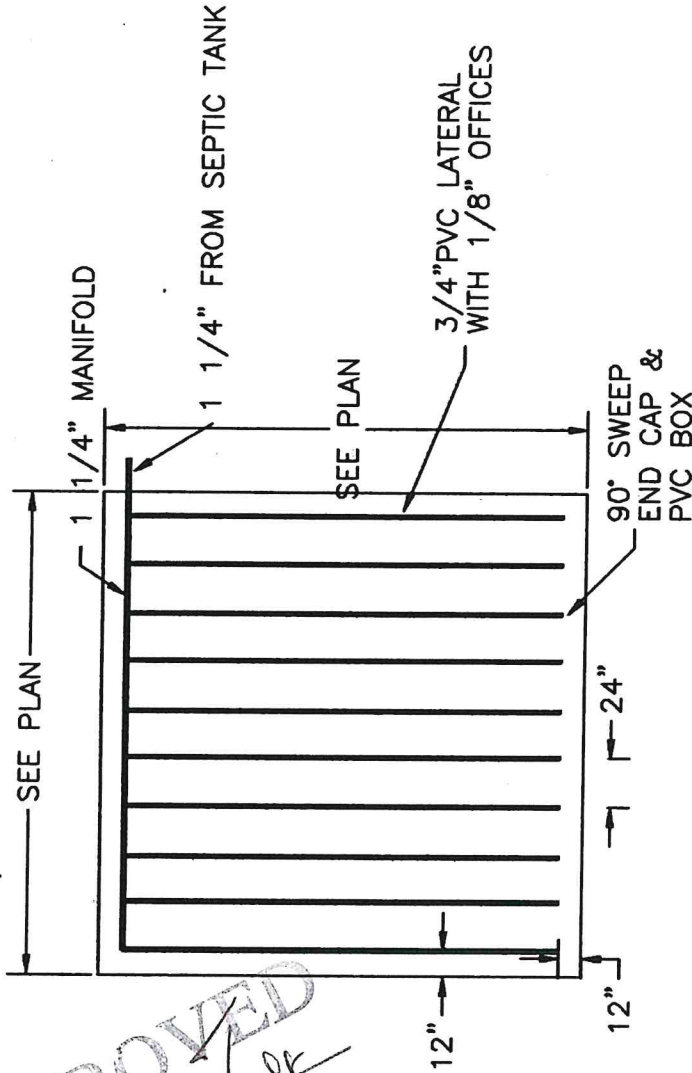
00 GAL MICHAELS C TANK

GH Beach Cottages
 610 10BB 9200 Parcel 3
 Mead Engineering Resources

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FEB 22 2006

NORTH COAST BRANCH
 WARRENTON



BOTTOMLESS SAND FILTER

PLYWOOD BOX IF NEEDED BY INSTALLER
 6" OF DRAIN ROCK
 24" OF MEDIUM FILTER SAND (DEQ APPROVED)
 6" OF DRAIN ROCK (3/8" PEA GRAVEL)
 SOIL CAP SLOPE TO EDGE PRESSURE PIPE 1/8" HOLES AND ORIFICE SHIELDS
 PROVIDE SIEVE ANALYSIS @ PROJECT
 UNDERDRAIN MEDIA = pea gravel
 PROVIDE SIEVE ANALYSIS
 M. MEAD @ M.E.R. 2006

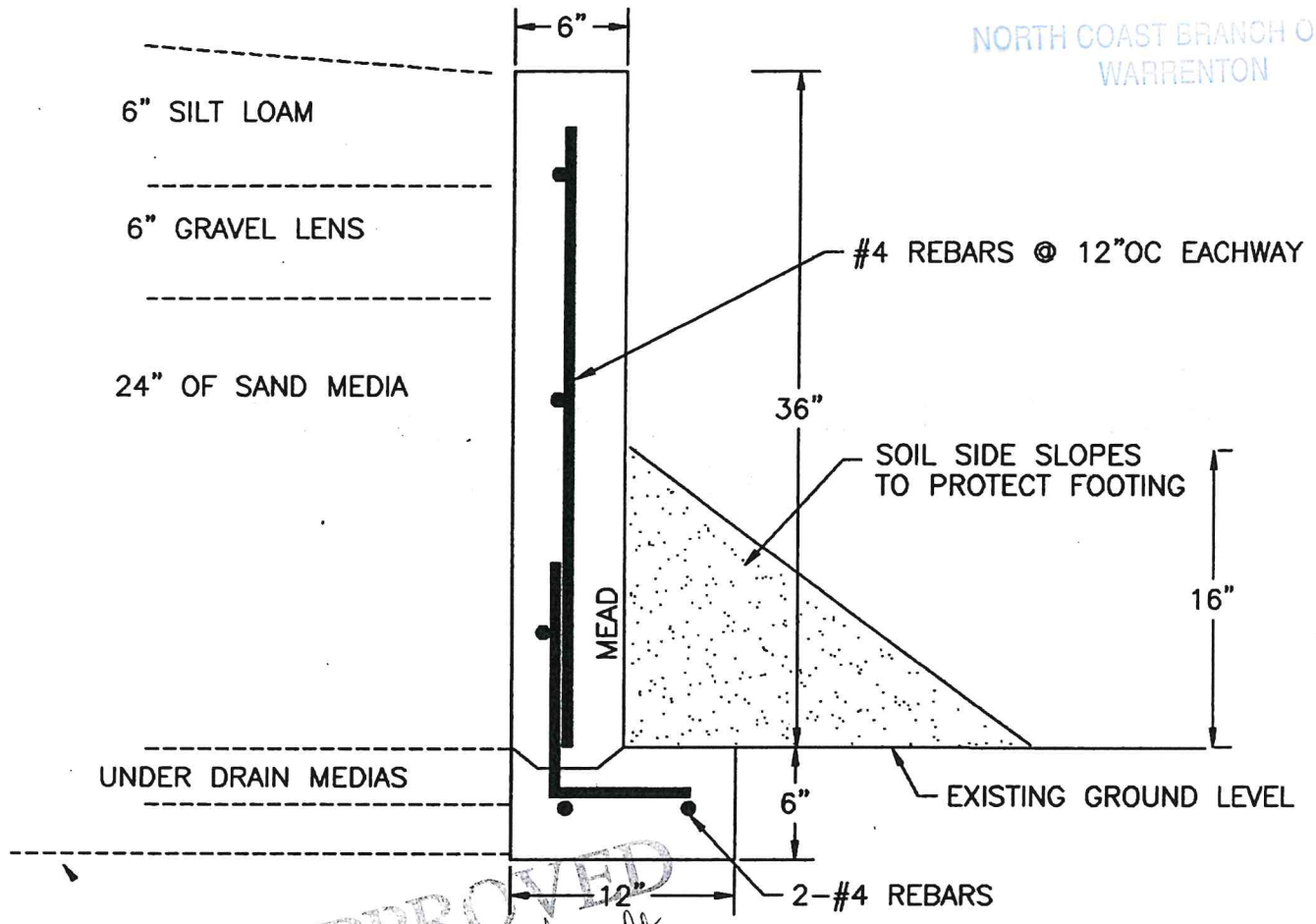
APPROVED
 Connie M. Schrandt
 Lic. No. 020768756
 3/23/2006

Note:
 Show on as-built
 which side of sand
 filter has sand
 concrete wall

TYPICAL CONCRETE WALL SECTION FOR A SAND FILTER

DEPARTMENT OF ENVIRONMENTAL QUALITY
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WARRENTON



APPROVED
Connie M. Schrandt
Connie M. Schrandt, W.W.S.
Lic. No. 0207760756
3/23/06

SAND FILTER CONC WALL FOR GEARHART BEACH COTTAGES - Parcel B

815 PACIFIC WAY
GEARHART, OREGON 97138

ALL CONSTRUCTION TO MEET UNIFORM BUILDING CODES
CONCRETE TO BE 2500 PSI @ 28 DAYS
REBAR TO BE GRADE 40 OR BETTER
OWNER/CONTRACTOR TO OBTAIN BUILDING PERMIT IF REQUIRED FOR CONC BOX



Mead
Engineering
Resources inc
89643 OCEAN DRIVE
WARRENTON, OREGON 97146
Ph. 503-738-6420

THIS DRAWING IS FOR THE
SOLE USE OF THIS
PROJECT AND IS NOT
TO BE USED BY ANY OTHER
CONTRACTORS WITHOUT
WRITTEN PERMISSION FROM
MEAD ENGINEERING.

EXPIRES 12/31/2006

DATE: 16 FEB., 2006

Control Panel Wiring Diagram Model MVP-S1 PT RO

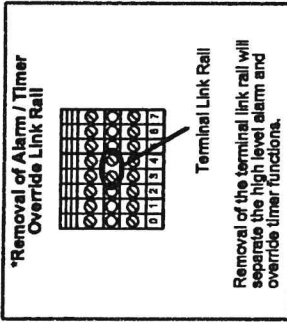


Oranco Systems
Incorporated

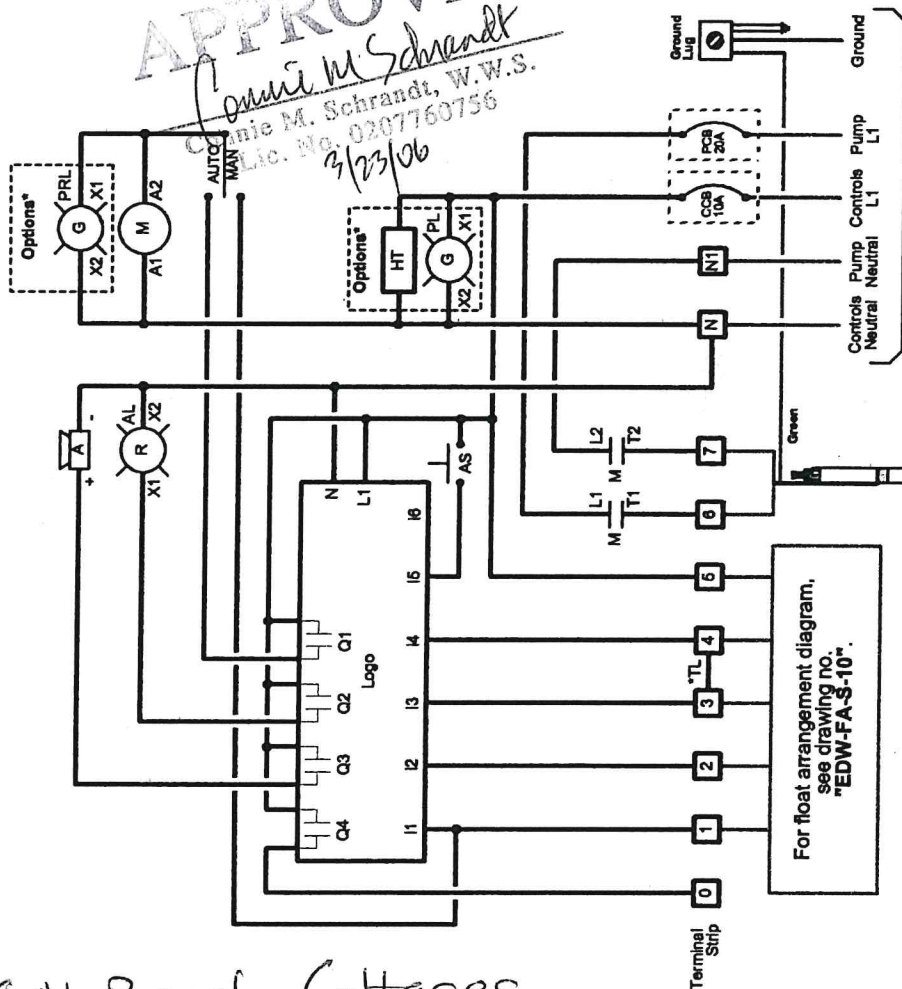
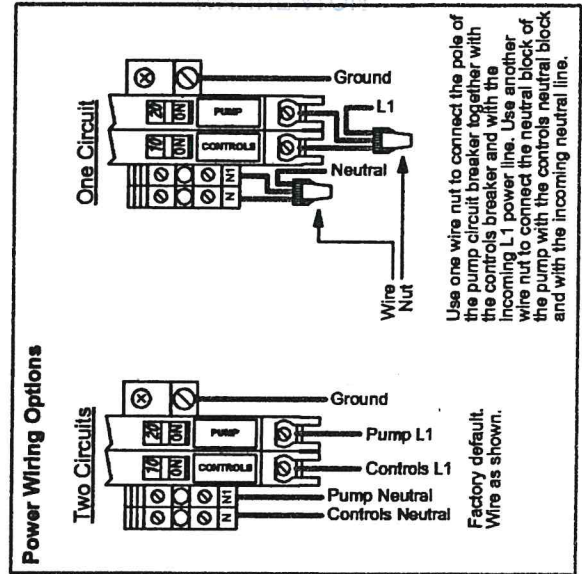
814 AIRWAY AVENUE
SUTHERLIN, OREGON
97478-0012
TELEPHONE
(541) 458-4448
FACSIMILE
(541) 458-2884

Key

- = Factory/Wire
 - - - = Field Wire
 - AL = Alternate Field Wire
 - A = Audio Alarm, 115 VAC
 - AS = Alarm Light
 - AS = Audio Silence Switch
 - CCB = Controls Circuit Breaker
 - Logo = Logo Module
 - M = Motor Contactor
 - PCB = Pump Circuit Breaker
 - TL = Terminal Link
- *Options
- HT = Heater
 - PL = Power Light
 - PRL = Pump Run Light



For MVP-S operation description, see drawing no. "EIN-CP-OP-5".



From Main Power Panel
115 VAC, 1 Phase, 60 Hz.
Main disconnect
provided by others.

Pump
115 VAC / 1 Hp.
1 Phase / 60 Hz.

NOTE: Motors must have
internal overload protection

APPROVED
Janice M. Schrandt
Janice M. Schrandt, W.W.S.
Lic. No. 0207760756
3/23/06

GH Beach Cottages
- 610-10BB-9200 - Parcel 3
used to be... Rec...

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WARRENTON

EDW-WP-S-93
Rev. 6.1 © 03/03/04

Septic Tank Electrical Equipment

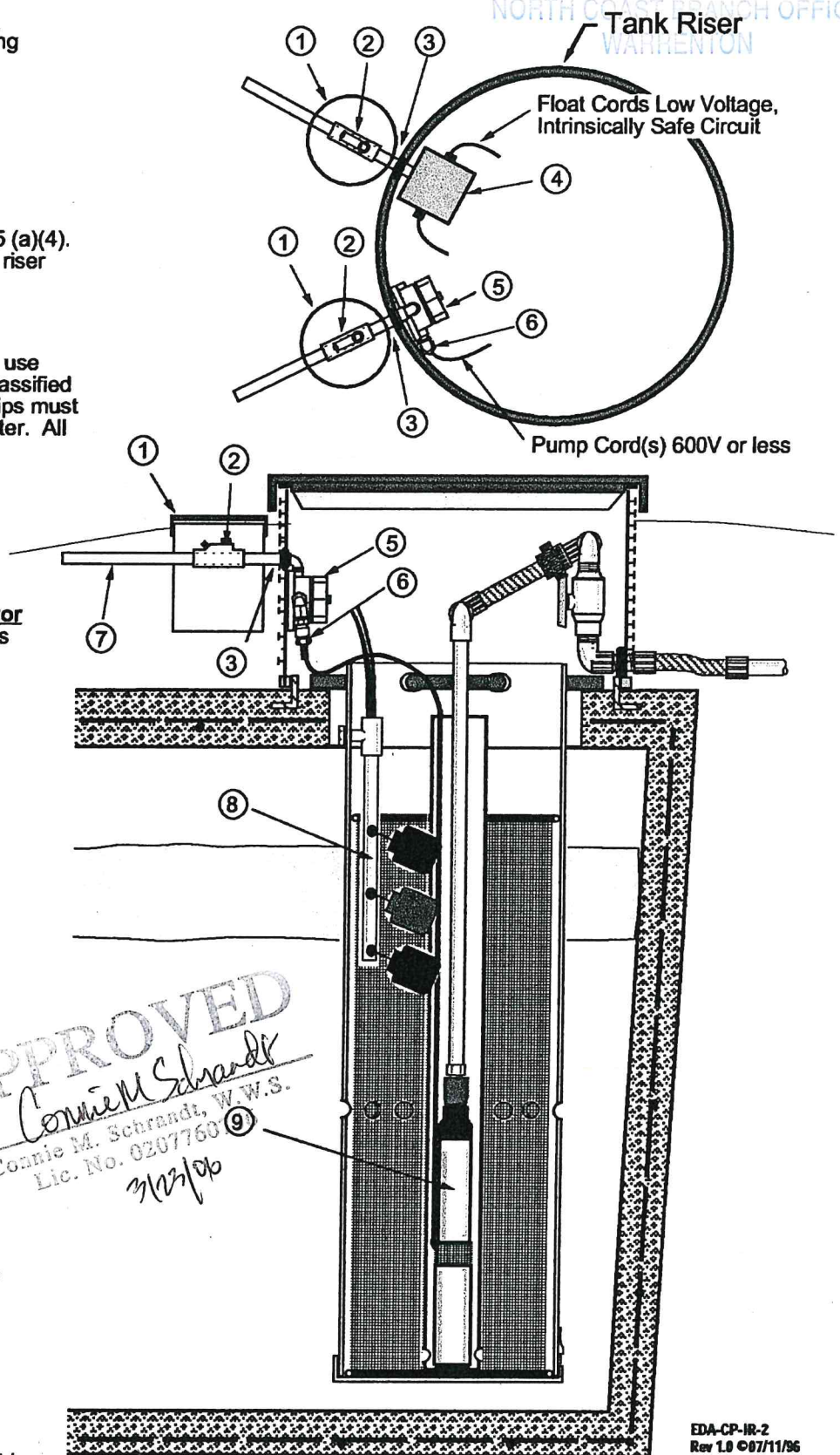
Class I Division 1

Splice Box inside Tank Riser

- ① **Access box w/ Fiberglass Lid**
as per NEC 501-5 (c)(1). Sealing fittings will be accessible.
- ② **Sealing Fitting**
as per NEC 501-5 (a)(4). Sealing required on conduit leaving a Class I Division 1 area.
- ③ **Rigid Metal Conduit**
as per NEC 501-4 (a) and 501-5 (a)(4). No fittings are allowed between riser wall and seal fitting.
- ④ **PVC Splice Box**
allowed as per NEC 504-20. Intrinsically safe apparatus may use wiring methods suitable for unclassified areas. The box and the cord grips must be listed for wet locations or better. All splices must be waterproof.
- ⑤ **Explosionproof Splice Box**
as per NEC 501-4 (a). All boxes, fittings and joints shall be threaded and explosionproof.
- ⑥ **Explosionproof Cord Connector**
Connector for flexible cord that is rated for Class I Division I environments.
- ⑦ **Conduit or Direct Buried**
As per NEC 300-5 (a). Conduit must be buried to a minimum depth of 6" if rigid metallic conduit is used, or 18" if nonmetallic conduit is used. If the wires are direct buried, they must be buried to a minimum of 24".

Wires must be appropriately sized for the amperage draw and distance run.

- ⑧ **Floats**
allowed as per NEC 504-20. Intrinsically safe apparatus may use wiring methods suitable for unclassified areas.
- ⑨ **Pumps**
As per NEC 501-11. Flexible cords are permitted for connection to portable utilization equipment. Pump cords are 600V or less and must be rated for extra hard usage. Pumps are required to be UL or CSA listed for use as effluent pumps. Explosionproof pumps are required unless a redundant off float is used.



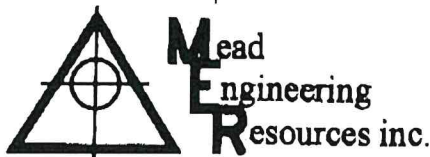
EDA-CP-IR-2
Rev 1.0 ©07/11/96

Glt Beach Cottages LLC
610-10BB 9200 - Parcel 3
Moore Engineering Assoc

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MAR 10 2006

NORTH COAST BRANCH OFFICE
WARRENTON



89643 Ocean Drive, Warrenton, Oregon 97146
Ph. 503-738-6420

System Hydraulic Calculation
Gearhart Beach Cottage
815 Pacificway
Gearhart, Oregon
Parcel #3

Parcel 3

Static Head (pump base to pressure laterals)	10'
System Allowance + 5' head	8'
Transport Pipe 1 1/2" dia	2.65
Total Dynamic Head	20.65 use 21

Flow rate

1/8" dia orifices $0.41 \text{ gpm} * 72 = 29.5 \text{ gpm}$

Pump Requirements

30 gpm @ 21 ft head

OSI P5005 1/2hp, 115 volt

Capacity: 21 ft head, 65 gpm

30 gpm, 47 ft head

APPROVED

Cornie M. Schrandt

Cornie M. Schrandt, W.W.S.

Lic. No. 0207760756

3/23/06

Discharge Plumbing Assemblies



Oreco Systems[®]
Incorporated

Head Loss in OSI Discharge Plumbing Assemblies

Head Loss Equations:

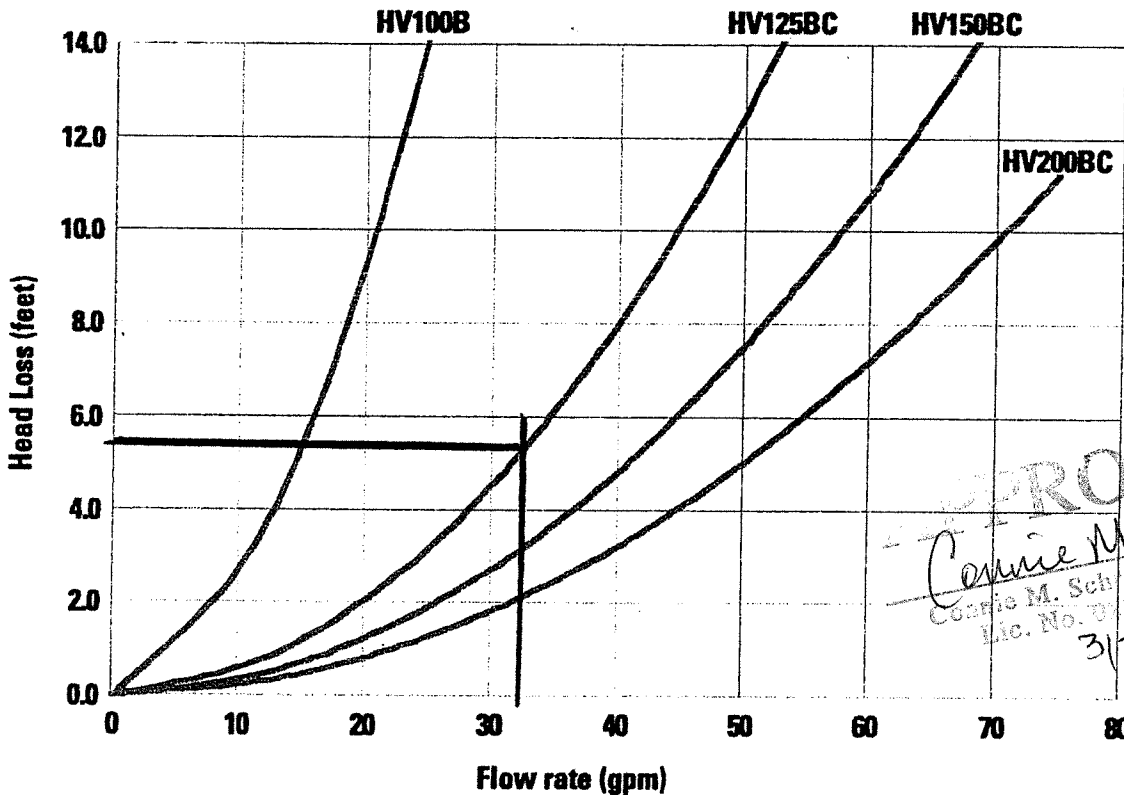
Size	Model #	Equation
1" Diameter	HV100B	$H_L = 0.023Q^2$
1 1/4" Diameter	HV125BC	$H_L = 0.005Q^2$
1 1/2" Diameter	HV150BC	$H_L = 0.003Q^2$
2" Diameter	HV200BC	$H_L = 0.002Q^2$

814 AIRWAY AVENUE
SUTHERLIN, OREGON
97479-9012

TELEPHONE:
(541) 459-4449

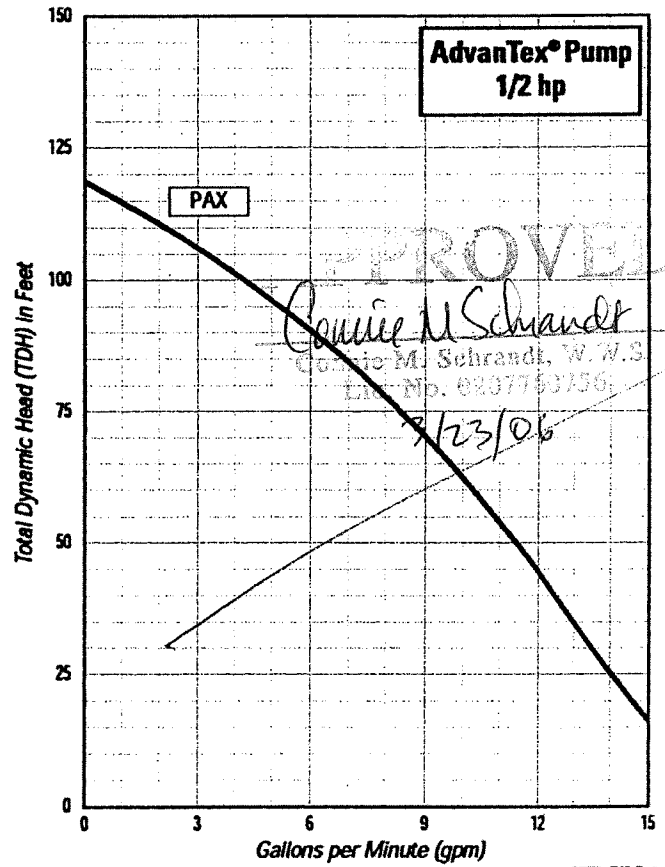
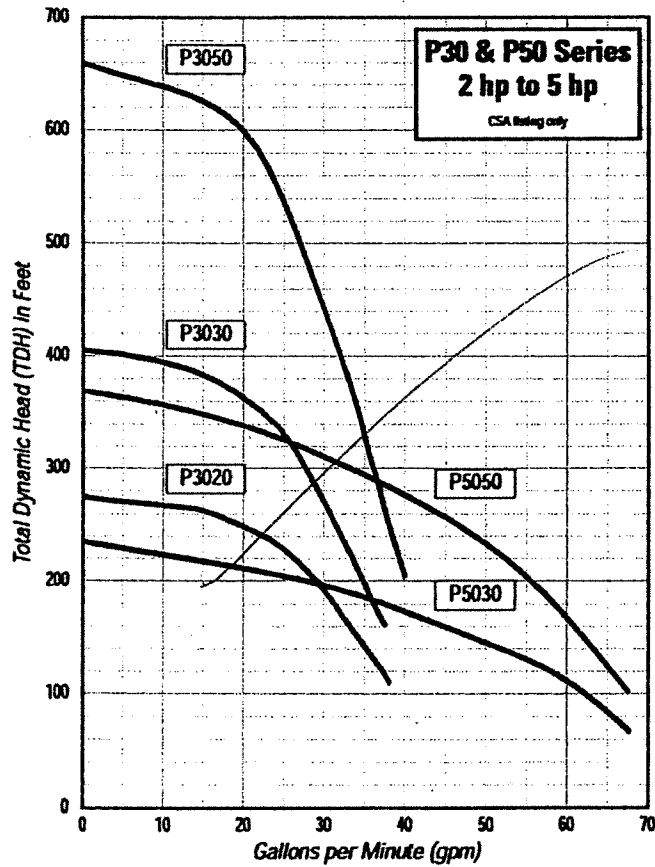
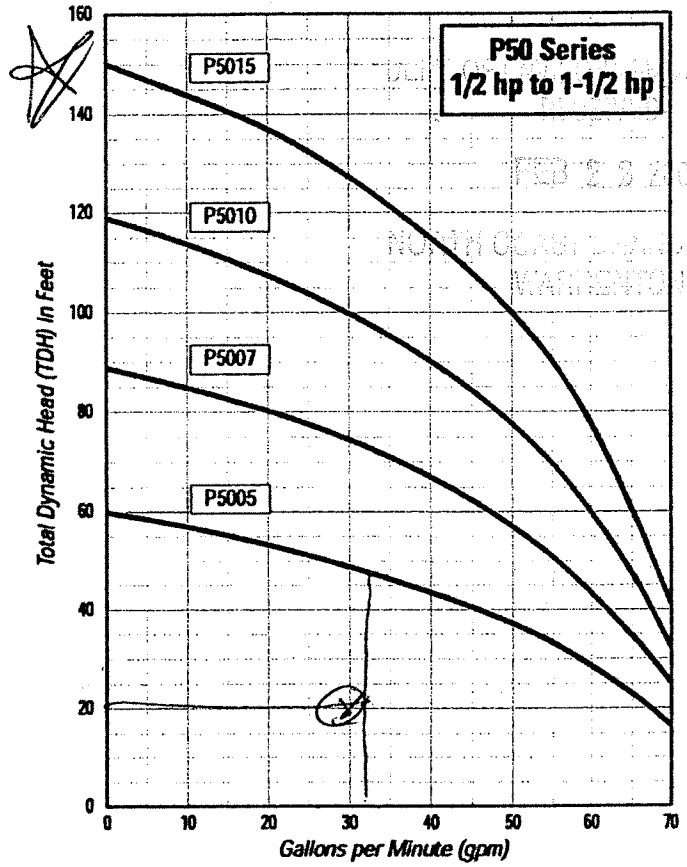
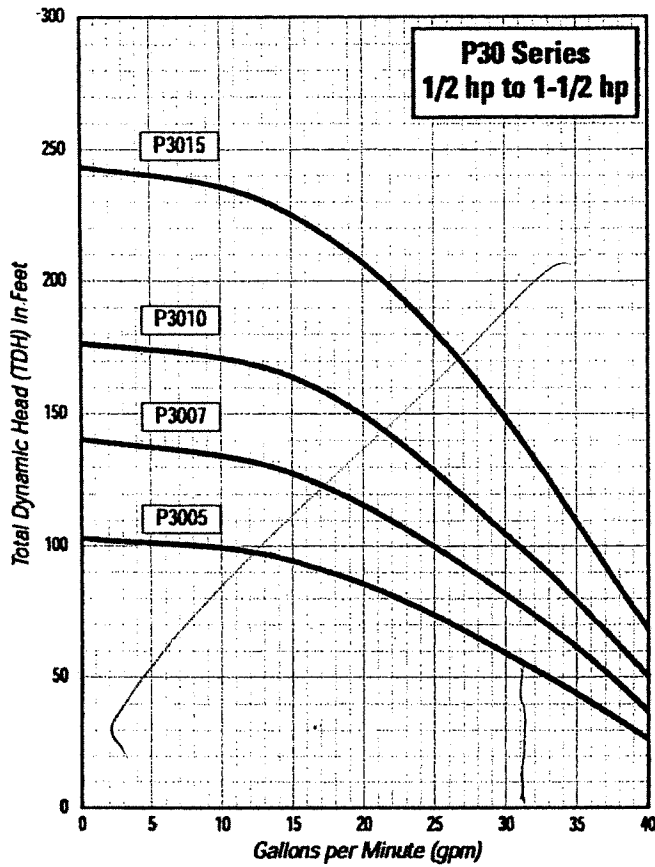
FACSIMILE:
(541) 459-2884

Head Loss vs. Flow Rate Curves:



APPROVED
Carnie M. Schrandt
Carnie M. Schrandt, W.W.S.
Lic. No. 0101760100
3/23/06

GH Beach Cottages LLC
610-10BB-9200 Parcel 3
Head Engineering Resources



GH Beach Cottages LLC
610-10BB-9200 Parcel 2
Head Engineering Resources

MAR 13 2006

NORTH COAST BRANCH OFFICE
WARRENTON

SECTION 1 - TO BE FILLED OUT BY APPLICANT (may be filled in electronically using Tab key to move to each field)

1. Applicant Name/Property Owner: Neacanicum Cottages LLC (Ken Ulbricht)
Mailing Address: PO Box 1161 Telephone: 503-738-7282
City: Seaside State: Or Zip: 97138

2. Property Information:
County: Clatsop Tax Lot Number: 9200 Parcel #3
Township: 6N Range: 10 W Section: 10BB
Property Address: 815 Pacificway Gearhart, Oregon
Block: _____ Lot: _____ Subdivision Name (if applicable): _____

3. This proposed facility is for:
 An individual, single-family dwelling.
 Other. Describe the type of development, business, or facility and the provided services or products:

4. Permit or approval being requested:
 On-site construction-installation permit for: New construction Repairs Alterations
 Non-water-carried facility requests (for example, pit privy/vault toilet for camp grounds).
 On-site Authorization Notices for: Replacement of dwelling Bedroom addition
 Other changes in land use involving potential sewer flow increases

SECTION 2 - TO BE FILLED OUT BY CITY OR COUNTY PLANNING OFFICIAL

5. The proposed facility is located: inside city limits inside UGB outside UGB
If inside the UGB, the proposed facility is subject to:
 City jurisdiction County jurisdiction Shared city/county jurisdiction

6. Property Zoning: R-1 Zoning Minimum Parcel Size: 10,000

7. Is a public notice and hearing required? Yes No Hearing Date: _____

8. Does the proposed facility comply with all applicable local land use requirements: Yes No
Comments: _____

9. Planning Official Signature: [Signature]
Print Name: D. J. McNALLY Title: CA
Telephone No.: 738-5501 Date: 3-13-06

* Planning Official Signature: _____
Print Name: _____ Title: _____
Telephone No.: _____ Date: _____

* Both city and county planning officials may need to sign if use is within a UGB.

T6N R10W SEC 10BB WM
CLATSOP COUNTY

Scale 1:1200



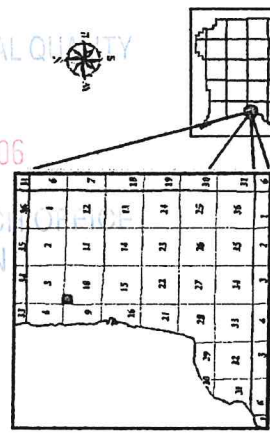
Council Account

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WARRENTON

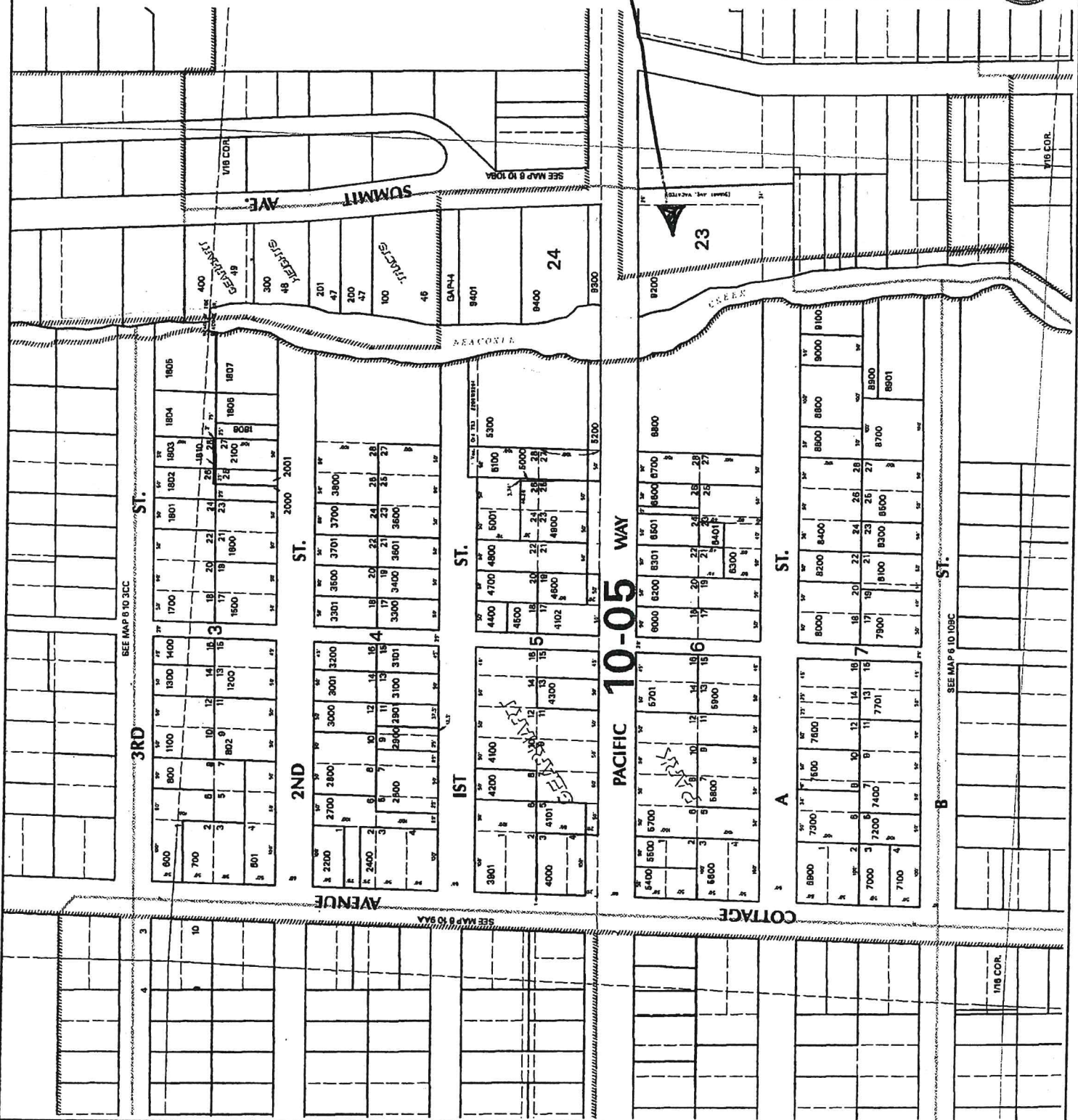


January 06, 2006

6.10.10B1



Map made by the County Auditor
The Auditor is not responsible for the accuracy
of the information shown on this map.
Clatsop County Auditor's Office
Warrenton, Oregon



SEE MAP 6 10 3CC

3RD ST.

SEE MAP 6 10 5A

118 COR.

SEE MAP 6 10 8C

118 COR.

1805

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1800

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Receipt Number: 121962

Oregon Department of Environmental Quality
Warrenton Office



65 N Highway 101, Suite G
Warrenton, OR 97146

Date Received 2/22/2006

Received From **Gearhart Beach Cottages LLC**
(Check Name):
PO Box 1161
Seaside, OR 97138

For **T06N R10W S10 BB**
Property **TaxLot 9200**
At: **Clatsop County**
Pacific Way
Gearhart, OR 97138
Lot 3,

Current Payment

Amount Paid	Payment Type	Check # Money Order # Purchase Order	Bank Number	Amount Applied
990.00	Check	5010	96-228	990.00

Total Amount Applied \$990.00

Onsite Fees	
Base Fee:	950.00
Surcharge Fee:	40.00
Plan Review Flow Fee:	
Pump Evaluation Fee:	
Flow Fee:	
Reinspection Fee:	
Total Fee	\$990.00
Payments	
Previous Payments:	0.00
Current Payment:	990.00
Over Payment:	0.00
Total Payments:	\$990.00

Application Description
Application ID: 400314
Application Type: Construction-Installation Permit
Single Family Dwelling
System Type: Sand Filter-Residential
Pump Evaluation: No
Flow: 450 gallons/day

Receipt Amount: \$990.00

Received By:

Date of Receipt:

Dave Johns

2/22/2006



Oregon

Theodore Kulongoski, Governor

Department of Environmental Quality

Northwest Region North Coast Branch Office

65 N Highway 101, Suite G

Warrenton, OR 97146

(503) 861-3280

FAX (503) 861-3259

February 6, 2006

Kenneth Ulbricht
Gearhart Beach Cottages LLC
P.O. Box 1161
Seaside, OR 97138

IMPORTANT DOCUMENT – PLEASE READ CAREFULLY

-This is not a construction permit-

RE: **Site Evaluation Results – Site Approval With Conditions**
Township/Range/Section: T6N, R10W, S10BB; Tax Lot No. 9200, Clatsop County
Proposed Parcel 1 (Applic. #0504-057), Parcel 2 (Applic. #0504-058) and Parcel 3 (Applic. #0504-059)

Dear Kenneth Ulbricht:

The above-described properties were evaluated for suitability of onsite sewage disposal on the following date(s): January 13, 2006. Based on this evaluation, the following onsite sewage treatment systems are approved for **Parcels 1, 2 and 3**:

Initial system: Bottomless Sand Filter
Replacement system: Bottomless Sand Filter

NOTE: A site development plan accompanied by a physical stakeout in the area approved for onsite sewage disposal will be required for review and approval prior to issuance of a construction/installation permit. The plan and stakeout must demonstrate that there is adequate area to accommodate both initial and replacement disposal areas and that all required setbacks can be maintained.

Details of the site evaluation are included in the Site Evaluation Report that is enclosed. The Site Evaluation Report also includes more specific information and further conditions of site approval.

Next Step – Applying for a Construction/Installation Permit

When you are ready to proceed with system construction, contact this office to get a permit application package. The permit must be issued by DEQ before you can start construction.

Request for Site Evaluation Report Review or Request for Variance

If you believe that an error was made in the evaluation of your property, you may apply for a Site Evaluation Report Review within 60 days of the site evaluation report issue date at a cost of \$440. If you would like to apply for a Variance from one or more of the Onsite Wastewater Treatment System rules, you may apply for a Variance at a cost of \$1340. If you are interested in either of these actions, please contact the undersigned for more details before you proceed.

Best wishes on a successful project. If you have any other questions about this report, please feel free to call me at (503) 861-3280.

Sincerely,

Connie M. Schrandt

Connie M. Schrandt
Natural Resource Specialist

Enc: Site Evaluation Report



**Site Evaluation Report
For Onsite Sewage treatment System Suitability**

Site Location: T6N, R10W, S10BB; Tax Lot No. 9200, Clatsop County
Proposed Parcels 1, 2 and 3

Applicant: Ken Ulbricht

Date(s) of Site Evaluation: January 13, 2006

DEQ Onsite Specialist: Connie M. Schrandt

Date of Report: February 6, 2006

General Description of Site Evaluations

Sewage contains disease-causing organisms and other pollutants that can cause adverse impacts to human health and the environment. An onsite sewage treatment system must treat and dispose of sewage in a way that will not cause a public health hazard, contaminate drinking water supplies, or pollute public waters.

Proper functioning of an onsite system begins with primary treatment in the septic tank. The septic tank separates the solid particles in sewage from the liquid. The liquid that comes out of the septic tank is called effluent. The effluent may then be dispersed in the soil for further treatment or discharged into a secondary treatment device such as a sand filter or aerobic treatment unit prior to dispersal in the soil. For proper treatment, the effluent must slowly infiltrate into the underlying soil. Dissolved wastes and bacteria in the effluent are trapped or adsorbed to soil particles or decomposed by microorganisms. This process removes disease-causing organisms, organic matter, and most nutrients. Effluent that comes to the ground surface (through poor soils or other problems with the system) can be a possible health hazard because it may still contain some disease-causing organisms. Soil that drains too quickly may not give the effluent enough treatment and may result in groundwater contamination.

The purpose of the evaluation was to locate suitable soils in an area that is large enough for both the initial and the replacement disposal areas. The criteria used for this site evaluation can be found in Oregon Administrative Rules (OAR) 340-071.

Soil test pits and other site features were evaluated during the site visit on January 13, 2006. In the site inspection, the following features were evaluated:

- Soil types - how well they drain and other evidence of good soil structure for treatment
- Depth to groundwater
- Wells located on the site or adjacent sites.
- Slopes, escarpments, ground surface variations, topography
- Creeks or springs on the site or adjacent properties
- Whether the soils have been disturbed
- Setbacks from property lines, buildings, water lines, and other utilities
- Other site features that could affect the placement of the onsite system.



Approved Systems

Based on the evaluation of site and soil conditions, the following onsite sewage treatment systems are approved for **Parcels 1, 2 and 3**:

Initial System: System Type: **Bottomless Sand Filter**
Minimum Septic Tank Size: 1000 gallons
Minimum Dosing Tank Size: 500 gallons
Distribution Method: Low Pressure
Bottom Area of Sand Filter: 360 square feet
Maximum Sand Filter Depth: 36 inches

Replacement System: Same as for Initial System.

A site development plan accompanied by a physical stakeout in the area approved for onsite sewage disposal will be required for review and approval prior to issuance of a construction/installation permit. The plan and stakeout must demonstrate that there is adequate area to accommodate both initial and replacement disposal areas and that all required setbacks (to property lines, underground utilities, building foundations, surface waters, potential man-made cuts resulting from house placement and construction, etc.) can be maintained. Also, the initial and replacement sand filter areas must be separated by 10 feet or by a concrete wall that is installed as part of the initial system.

Attached are the Field Worksheet and Plot Plan that show the test pit locations and other details of the evaluation on **Parcels 1, 2 and 3**.

Site Limitations

Many sites have some limitations that will affect either the location of the onsite sewage system or the type of system that can be allowed. The following describes the limitations found in this site evaluation.

Clatsop Plains Geographic Area Special Considerations

Rule Requirement: OAR 340-071-0400(5)

Description: For properties within the area generally known as the Clatsop Plains and *of less than one acre in size*, the approved onsite system shall be either a sand filter system or a pressurized distribution system with a design sewage flow not to exceed 450 gallons per day.

Site Conditions Observed: **Parcels 1, 2 and 3** are each less than one acre in size.

Required setbacks to “public waters”, i.e. springs, year round streams, intermittent streams, groundwater interceptors, or canals

Description: These setbacks are to prevent incompletely treated sewage from discharging to surface waters where it can both be a health hazard and pollute the surface water.

Rule requirement: Table 2, OAR 340-071. 100' setback to perennial (or year-round) surface waters is required for disposal areas associated with standard and low-pressure distribution onsite systems. OAR 340-071-0290(3)(g). 50' setback is required for sand filter systems. 50' setback from seasonal (or intermittent) surface waters is required for disposal areas associated with either standard or alternative onsite systems.

Site Conditions Observed: The required 100' setback to Neacoxie Creek required for alternative low-pressure distribution systems cannot be maintained with adequate area remaining to accommodate residential development on each of **Parcels 1, 2 and 3**. The 50' setback required for alternative sand filter systems, however, can likely be maintained.

Setback from property lines, building foundations, water lines and underground utilities

Rule requirement: Table 1, OAR 340-071

Description: The required property line setback allows construction of the system without trespass or damage to neighboring properties. The setbacks to foundations and man-made cuts in excess of 30 inches (from top of down-slope cut) prevent too much liquid from causing the soil under the building to settle and potentially damage the building. The water line setback is required because sewage will travel as far as 10 feet, and does contain some disease-causing bacteria and viruses. If there were to be a leak in the water line, the drinking water supply could be contaminated. The setback from other underground utilities is required for sanitary reasons during utility line maintenance, and because the effluent will tend to flow along the utility trench rather than stay in the natural soil where it can be treated.

Conditions observed: The size and configuration of **Parcels 1, 2 and 3** in relation to development plans and maintaining required setbacks are such that only bottomless sand filter systems will be considered. Less disposal area is required for sand filter system approval.

Additional Conditions of Site Approval

1. Sites on **Parcels 1, 2 and 3** are approved for the types of onsite sewage treatment systems described above. Peak sewage flow into each system is limited to a maximum of 450 gallons per day, with an average sewage flow of not more than approximately half of the peak sewage flow. This is normally sufficient to serve a single family dwelling with a maximum of four bedrooms. Premature failure of the treatment system may occur if either of these flow limits is exceeded.
2. Any alteration of natural soil conditions (i.e. cutting or filling) in the acceptable area may void this approval.
3. Both the initial and replacement disposal areas are to be protected from traffic, cover, development or other potential disturbance of natural soil conditions.
4. The area must not be subjected to excessive saturation due to, but not limited to, artificial drainage of ground surfaces, roads, driveways and building down spouts.
5. These approvals are given on the basis that the parcels described above will not be further partitioned or subdivided.

These site approvals are valid until each approved system is constructed in accordance with a DEQ construction permit. Technical rule changes shall not invalidate the approvals, but may require use of a different kind of system. If there is a technical rule change affecting the site approvals, the Department will attempt to notify in writing the current property owner as identified by the county assessor's records. The site approval runs with the land and will automatically benefit subsequent owners.

Attachment: Field Worksheet and Plot Plan

E EVALUATION FIELD WORKSHEET

Township: 6N Range: 10W Section: 10BB Tax Reference: 9200 Parcel Size: Total = 42,355sf
 Owner/Applicant: Granhart Beach Cottages LLC/Walbricht Evaluator: CMS see plot plans for individual parcel dimensions
 Inspection Date(s): 1-13-06 Application Number: 0504-057 (P-1) + 0504-0504-058 (P-2) 059 (P-3)

P-1
Pit 4

DEPTH	TEXTURE	SOIL MATRIX COLOR AND CONDITIONS ASSOCIATED WITH SATURATION, ROOTS, STRUCTURE, EFFECTIVE SOIL DEPTH, ETC...
0-21		} similar to Pit #6 on Parcel 2 @ 0-17", 36-38" + 38-50'
21-27		
27-51		

Pit 5

0-18		} similar to Pit 1
18-25		
25-58		

P-2

Pit 6

0-17	sand, gravelly; 10YR 3/2; loose, sg	} many v f roots	
17-36	s 10YR 3-4/2; " "		
36-38	ls (old surface) 10YR 3/3; loos		} many v f, f, m roots
38-50	s 2.5Y 5-4/3-4,		

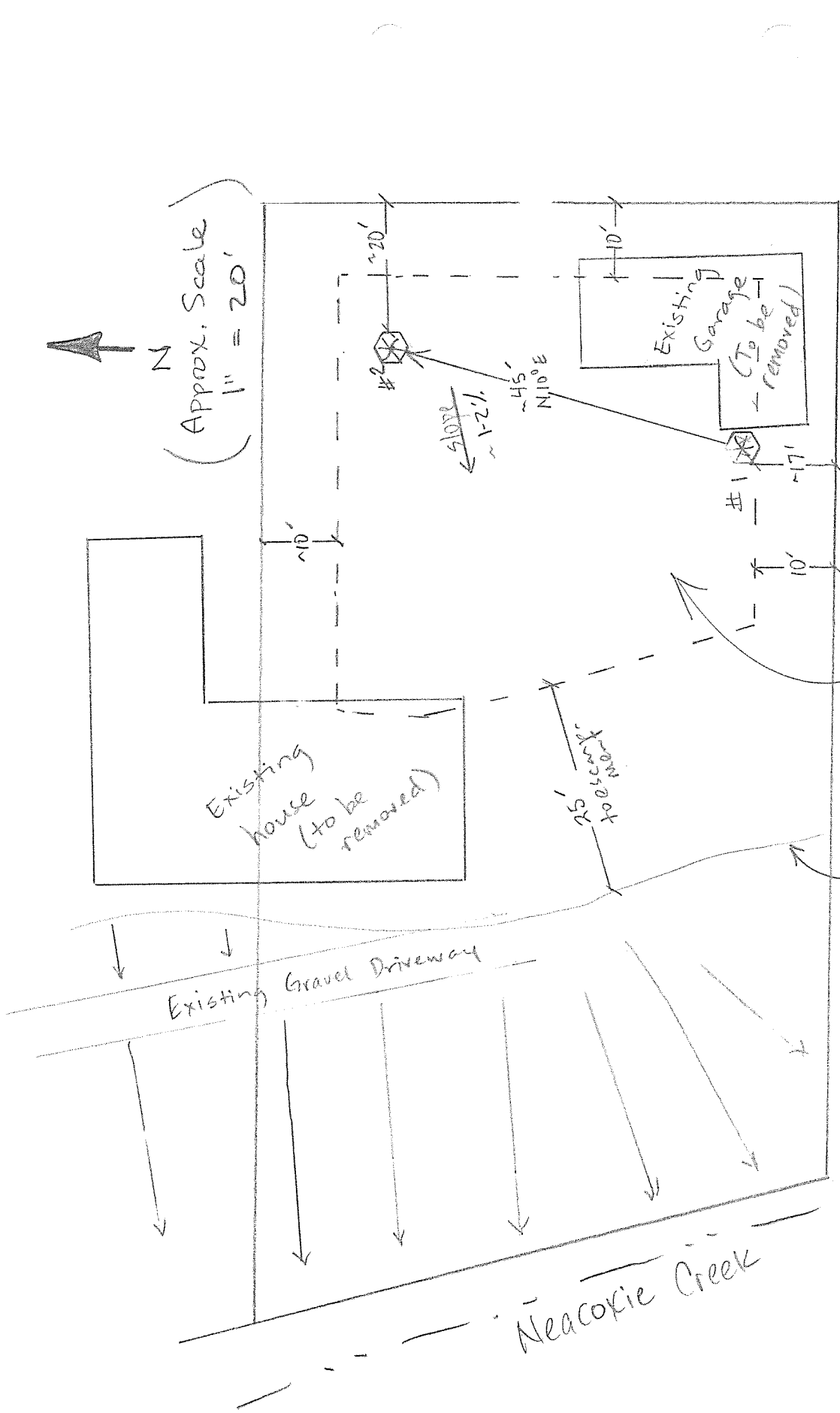
Pit 7

0-60	s	2.5Y 5-4/3-4; loose, sg - no buried surface

Landscape Notes: stabilized dune adjacent to Neacoxie Creek - convex-linear/convex
 Slope: 1-6% Aspect: W Groundwater Type: No evidence
 Other Site Notes: _____

SYSTEM SPECIFICATIONS

Design Flow: 450 gpd
 Initial System: Alt. Bottomless Sand Filter ATT Treatment Standard: 2
 Disposal Facility: 360 linear feet/square feet Maximum Depth: 36 inches Minimum Depth: — inches
 Replacement System: Same as Initial System ATT Treatment Standard: _____
 Disposal Facility: _____ linear feet/square feet Maximum Depth: _____ inches Minimum Depth: _____ inches
 Special Conditions: Detailed site development plan w/physical staking of initial & replacement disposal areas showing all setbacks can be maintained
will be required for review & approval prior to permit issuance
Maintain 10' minimum separation betw/initial & replacement areas or use concrete wall installed w/initial system



Acceptable Area for Onsite
 Sewage Disposal (Initial &
 Replacement)

Plot Plan Gearhart Beach Cottages LLC
 T6N R10W Sec. 10B5; Tax Lot No. 9200 - Parcel 3 = 11,934 sq. ft
 CWS 1/13/06
 Clatsop Co.

ULBRICHT & ULBRICHT PUBLIC ACCOUNTING, LLC
P. O. BOX 1161, SEASIDE, OREGON 97138
(503) 738-7282

DEPT. OF ENVIRONMENTAL QUALITY
RECEIVED

DEC 13 2005

NORTH COAST BRANCH OFFICE
WARRENTON

FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Dave	Ken Ulbricht
COMPANY:	DATE:
DEQ	12/05/05
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
1-503-861-3259	
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
RE:	YOUR REFERENCE NUMBER:

- URGENT
 FOR REVIEW
 PLEASE COMMENT
 PLEASE REPLY
 PLEASE RECYCLE

Dave,

As follows, please find the map disclosing the test holes and measured distances.

I appreciate your assistance.

Sincerely,

Ken Ulbricht

ULBRICHT & ULBRICHT PUBLIC ACCOUNTING, LLC
P. O. BOX 1161, SEASIDE, OREGON 97138
(503) 738-7282

DEPT. OF ENVIRONMENTAL QUALITY
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DEC 05 2005

NORTH COAST BRANCH OFFICE
WARRENTON

FACSIMILE TRANSMITTAL SHEET

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Dave	Ken Ulbricht
COMPANY: DEQ	DATE: 12/05/05
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- URGENT
 FOR REVIEW
 PLEASE COMMENT
 PLEASE REPLY
 PLEASE RECYCLE

Dave,

As follows, please find the map disclosing the test holes and measured distances.

I appreciate your assistance.

Sincerely,

Ken Ulbricht

Gearhart Cottages, LLC

NOV 07 2005

November 3, 2005

Department of Environmental Quality
North Coast Branch Office
65 North Highway 101, Suite G
Warrenton, Oregon 97146

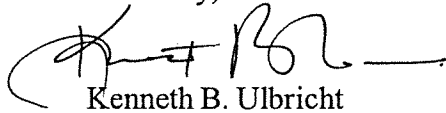
Dear Sirs,

Enclosed, please our applications and fees, for site evaluations located at Gearhart, Oregon.

If it is possible to arrange so that we could be at the site when your office performs the site evaluations, we would appreciate it. Our office number is 503-738-7282.

We trust that you will find the applications in order, but should you have any questions, please do not hesitate to contact our office.

Sincerely,



Kenneth B. Ulbricht



State of Oregon
Department of
Environmental
Quality

Application for Onsite Sewage Treatment System

Department of Environmental Quality
65 N Highway 101, Suite G
Warrenton, OR 97146

Phone/TTY: (503) 861-3280

Fax: (503) 861-3259

Date Stamp: DEPT. OF ENVIRONMENTAL QUALITY RECEIVED NOV 07 2005 NORTH COAST BRANCH OFFICE WARRENTON	For DEQ Use Only:
	Date Received <u>11-7-05</u> Fee Paid <u>\$465.00</u> Receipt Number <u>119873</u> Application Number <u>0504059</u> Date of 1st Response <u>1-3-06</u> Date of 2nd Response _____ Date of Final Response _____ Date of Completion _____ Scanned _____ Data Entry _____

A. Property Owner Information

GEARHART BEACH COTTAGES, LLC P.O. BOX 1161, SEASIDE, ORE 97138 503-738-7282
Name Mailing Address (Street or PO Box, City, State, Zip Code) Phone Number

B. Legal Property Description

6 N 10W NW 1/4 SEC 10 TL 9200 1005-61010BB 09200 11.934 Sq Ft.
Township Range Section Tax Lot Tax Account Number Acreage or Lot Size
CLATSOP PARCEL 3
County Subdivision Name Lot Block
Property Address: BIS PACIFIC WAY GEARHART ORE 97138
Address City State Zip Code

Directions to Property: SEE ATTACHED MAP & INSTRUCTIONS

C. Existing Facility / Proposed Facility / Water Information

Existing Facility: <input checked="" type="checkbox"/> Single Family Residence Number of Bedrooms _____ <input type="checkbox"/> Other _____	Proposed Facility: <input checked="" type="checkbox"/> Single Family Residence <u>3</u> Number of Bedrooms _____ <input type="checkbox"/> Other _____	Water Supply: <input checked="" type="checkbox"/> Public <u>CITY OF GEARHART</u> Name _____ <input type="checkbox"/> Private _____ Well, Spring, Shared _____
--	--	--

D. Type of Application

<input checked="" type="checkbox"/> Site Evaluation <input type="checkbox"/> Construction Permit <input type="checkbox"/> Repair Permit <input type="checkbox"/> Major <input type="checkbox"/> Minor <input type="checkbox"/> Alteration Permit <input type="checkbox"/> Major <input type="checkbox"/> Minor	<input type="checkbox"/> Renewal Permit <input type="checkbox"/> Existing System Evaluation <input type="checkbox"/> Permit Transfer <input type="checkbox"/> Permit Reinstatement	<input type="checkbox"/> Authorization Notice for: <input type="checkbox"/> Connecting to an Existing System Not in Use <input type="checkbox"/> Replacing a Mobile Home or House with Another Mobile Home or House <input type="checkbox"/> The Addition of One or More Bedrooms <input type="checkbox"/> Personal Hardship <input type="checkbox"/> Temporary Housing <input type="checkbox"/> Other - Please Specify _____
---	---	---

If the required fee and attachments are not included with this application, it will be returned to you as incomplete. Post a flag or sign with your name and address at the entrance to the property. Flag and number the test holes.

By my signature, I certify that the information I have furnished is correct, and hereby grant the Department of Environmental Quality and it's authorized agents permission to enter onto the above described property for the sole purpose of this application.

Kenneth B. Ulbricht
Signature

11-3-05
Date

KENNETH B. ULBRICHT
Applicant's Name - Please Print Legibly

503-738-7282
Applicant's Phone Number

KENUL@PACIFIER.COM
Applicant's E-mail Address

P.O. BOX 1161, SEASIDE, OREGON
Applicant's Mailing Address

97138
Applicant's Zip Code

Applicant is the Owner Authorized Representative Licensed Septic Installer
 Authorization Attached

Installer's Name



Department of Environmental Quality
 Warrenton Office
 65 N. Highway 101, Ste. G, Warrenton OR 97146
 (503) 861-3280 Connie Schrandt

DEPT. OF ENVIRONMENTAL QUALITY
 RECEIVED

NOV 07 2005

NORTH COAST BRANCH OFFICE
 WARRENTON

NOTICE AUTHORIZING REPRESENTATIVE

I, GEARHART BEACH COTTAGES, LLC, have authorized
 (Property Owner/Print Name)

KENNETH B. ULBRICHT, MEMBER OF LLC to act as my agent in performing
 (Authorized Representative/ Print Name)

the activities necessary to obtain site evaluations, permits, and other onsite wastewater treatment program services provided by the Department of Environmental Quality on the property described below in accordance with OAR chapter 340, division 071. I agree that any costs not satisfied by the Authorized Representative are my responsibility.

PROPERTY IDENTIFICATION:

Property Situs or Road Address

And described in the records of CLATSOP County as:

Township 6N Range 10W Section 10 Map ID 610105 Tax Lot #(s) 9200 **PARCEL 3**

Township _____ Range _____ Section _____ Map ID _____ Tax Lot #(s) _____

PROPERTY OWNER:

Printed Name: GEARHART BEACH COTTAGES, LLC

Signature: [Signature] MEMBER Date: 11-3-05

Address: P.O. BOX 1161 Phone: 503-738-7282

City, State, Zip SEASIDE, ORE 97138 Fax: 503-717-1492

E-mail Address KENUL@PACIFIER.COM

AUTHORIZED REPRESENTATIVE:

Printed Name: KENNETH B. ULBRICHT

Signature: [Signature] Date: 11-3-05

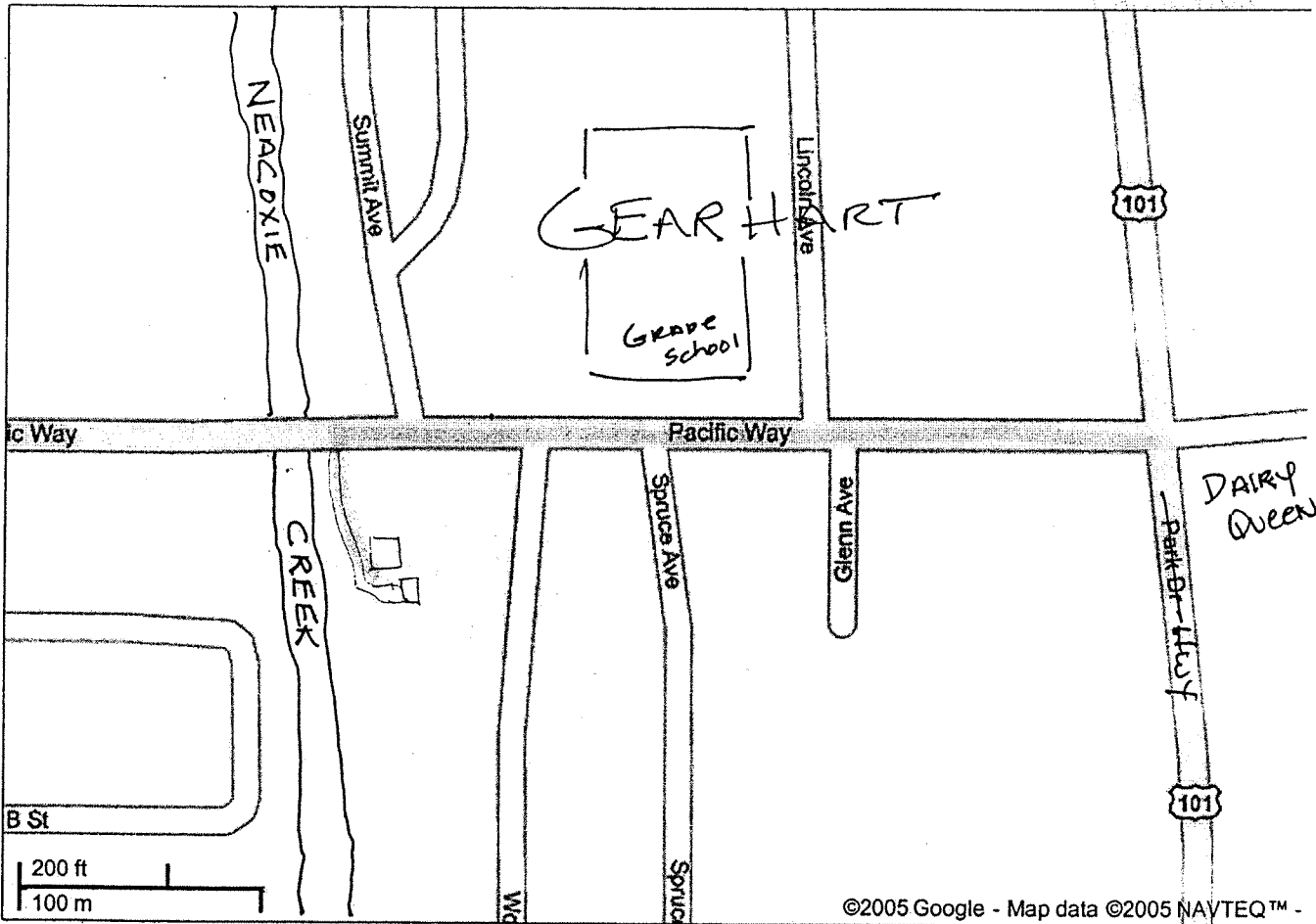
Address: P.O. BOX 1161 Phone: 503-738-7282

City, State, Zip SEASIDE, ORE 97138 Fax: 503-717-1492

E-mail Address KENUL@PACIFIER.COM

NORTH

DEPT OF TRANSPORTATION
NOV 07 2005
NORTH ASTORIA



South

SEASIDE

- (1.) GO TO GEARHART, OREGON
- (2.) COMING TO GEARHART, "FROM THE NORTH". GO TO THE STOP LIGHT AT THE INTERSECTION OF HWY 101 & PACIFIC WAY.
- (3.) TURN RIGHT & HEAD WEST, DOWN, PACIFIC WAY (THIS WOULD HAVE YOU HEADING TOWARD THE OCEAN.)
- (4.) GO APPROX 1/4 MILE, DO NOT PASS NEALOXIE CREEK.
- (5.) JUST BEFORE THE CREEK, ON THE LEFT HAND SIDE, TURN UP THE GRAVEL DRIVE WAY. - YOU ARE @ THE PROPERTY

THERE IS A WINDERMERE REALTY FOR SALE SIGN LOCATED ON PACIFIC WAY, AT THE BOTTOM OF THE DRIVE WAY.
<http://maps.google.com/> 11/03/05

DEPT. OF REVENUE AND TAXATION

REG. NO.

NOV 07 2005

NORTH COAST BRANCH OFFICE

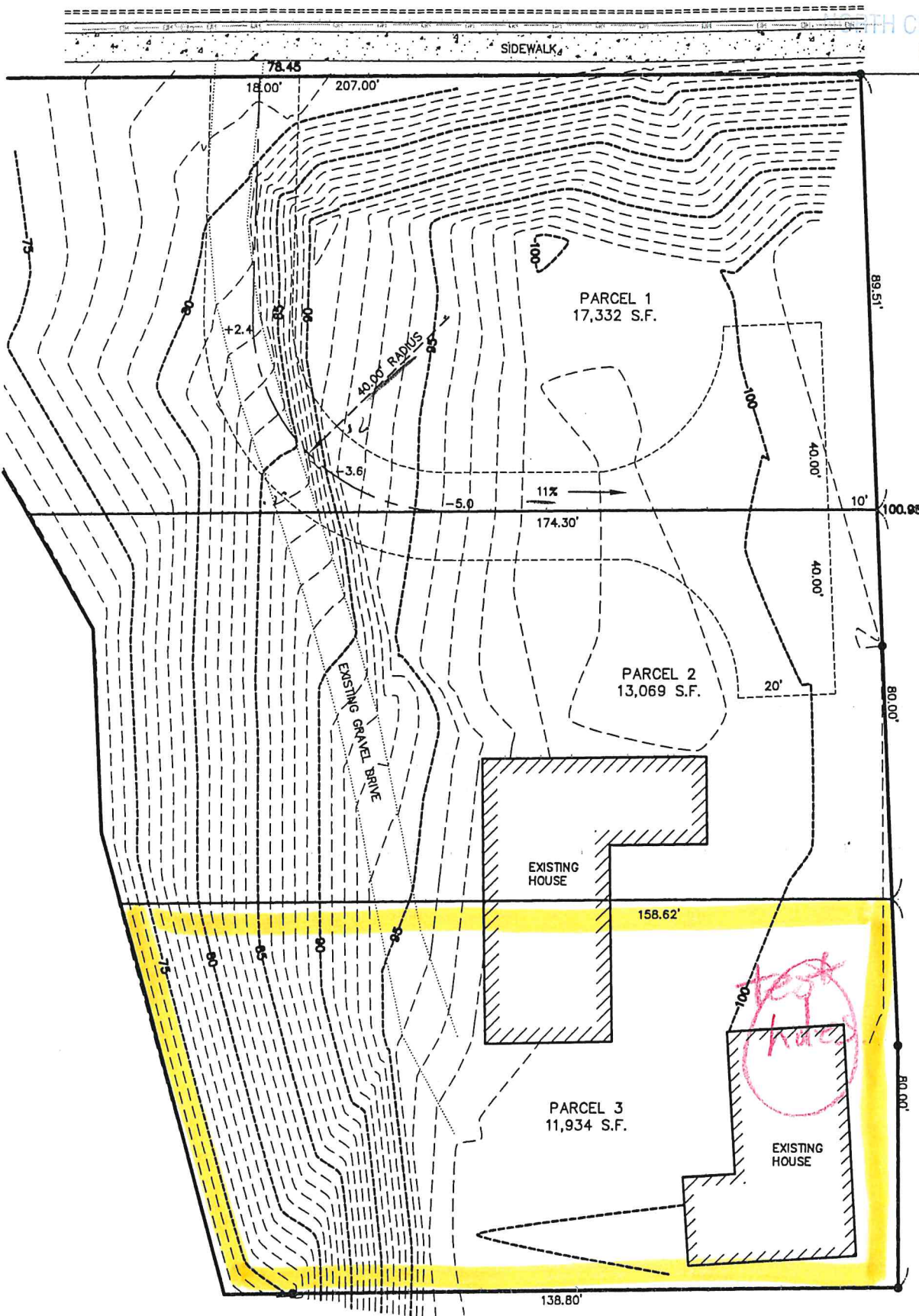
Google
Local

GEARHART, ORE



NOV 07 2005

TH COAST BRANCH OFFICE
WARRENTON



TOTAL AREA 42,335 SF

1" = 20'



AGENT FOR FIRST AMERICAN
TITLE INSURANCE COMPANY

Pacific Title Company

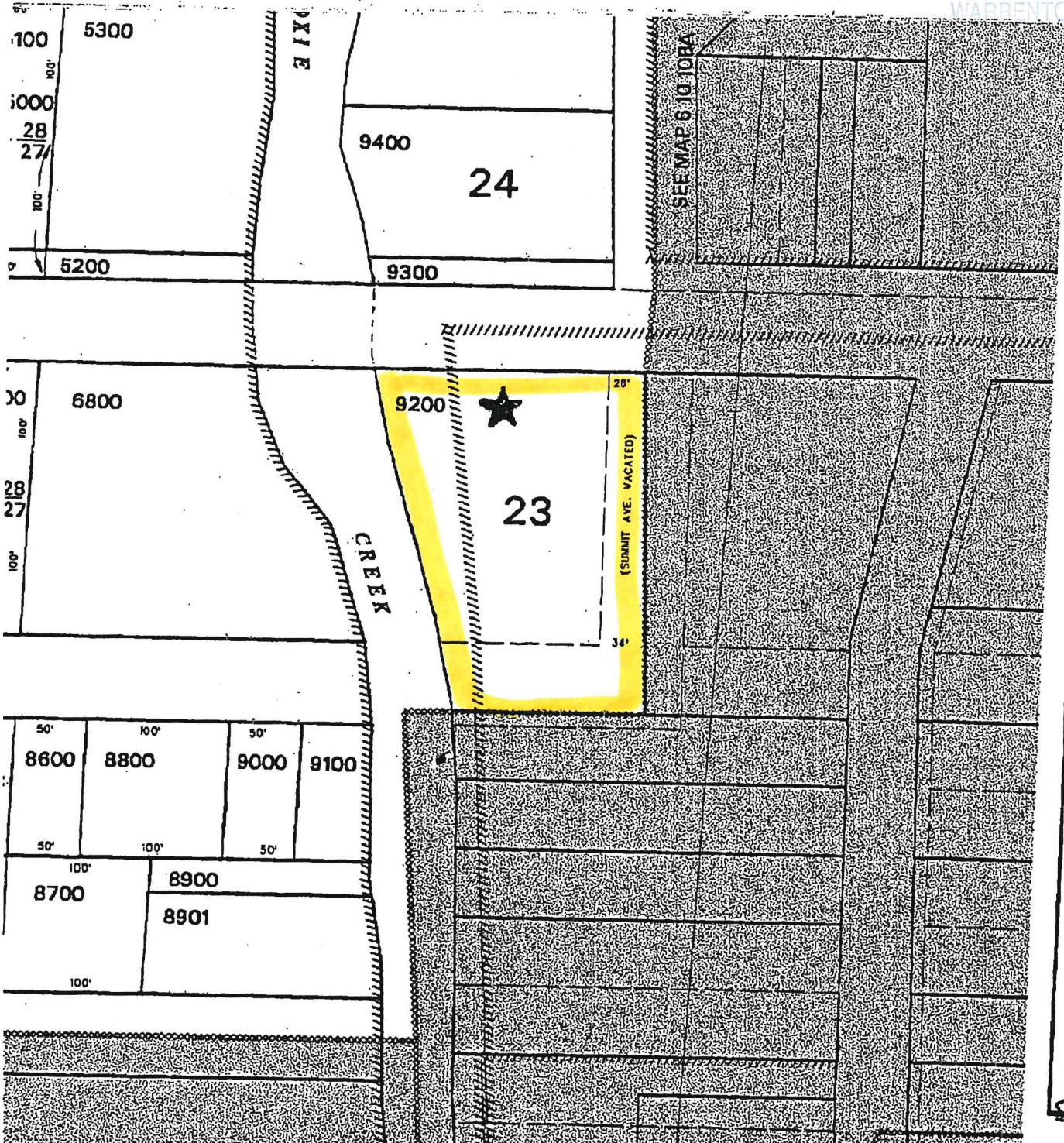
P.O. Box 2488 / 3470 Hwy. 101 N, Suite 101 / Gearhart, OR-97138

pacifictitle@clatsop.com

(503) 738-0925 / Fax (503) 738-5318

This map is furnished as a convenience in locating property and the company assumes no liability for any discrepancies as may be disclosed by an actual survey. 07 2005

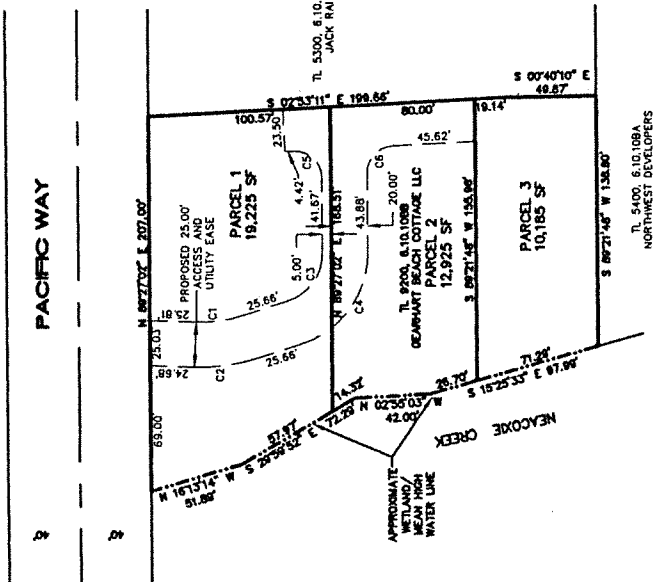
NORTH COAST BRANCH OFFICE
WARRENTON



TENTATIVE PLAN PRELIMINARY PARTITION

IN THE NW 1/4 OF SECTION 10, T8N, R10W, W.M.
CITY OF GEARHART, CLATSOP COUNTY, OREGON
DATE: OCTOBER 25, 2005 SCALE: 1" = 50'

LOT LAYOUT



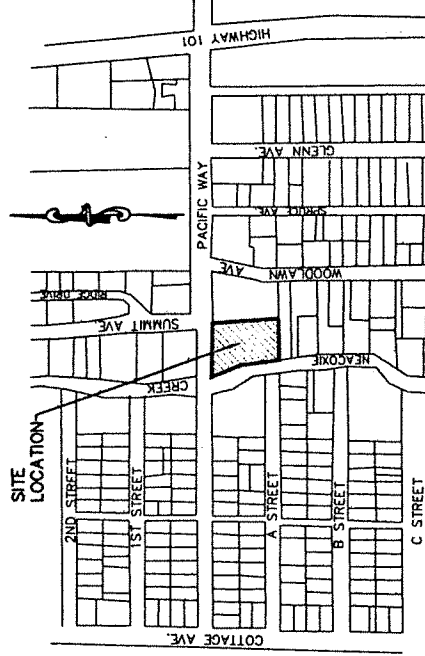
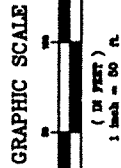
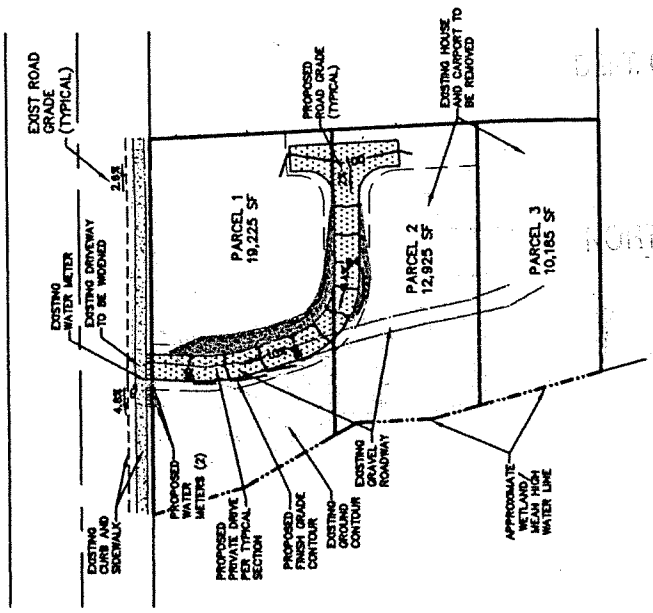
EASEMENT CURVE TABLE	
CURVE LENGTH	RADIUS
C1	20.00'
C2	20.00'
C3	20.00'
C4	20.00'
C5	20.00'
C6	20.00'
C7	20.00'
C8	20.00'

LEGEND

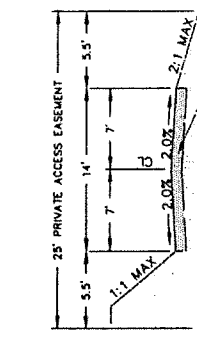
- PROPERTY LINE
- PROPOSED EASEMENT
- - - EXISTING CURB
- · - · - EXISTING WATER METER
- · - · - APPROXIMATE WETLAND LINE
- ⊗ PROPOSED WATER METER
- 100' --- EXISTING/PROPOSED ROAD GRADE
- 0.0% ---

NOTES:
THIS IS NOT A BOUNDARY SURVEY. PROPERTY LINES
ARE SHOWN PER FOUND SURVEY MONUMENTS AND
RECORD DATA.
THE PURPOSE OF THIS SURVEY IS TO SHOW NEW
PARCELS FOR A PROPOSED PARTITION.

EXISTING CONDITIONS AND PROPOSED IMPROVEMENTS

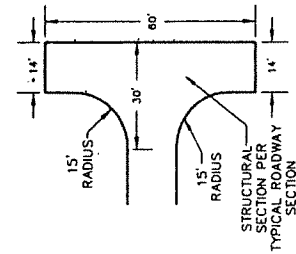


SITE VICINITY MAP



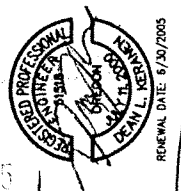
8" OF 3/4" - 0" BASE COURSE OVER COMPACTED
SUBGRADE. 1:1 SLOPES SHALL BE PROTECTED WITH
A BOLLARD EMBANKMENT OR A WALL. SHALL BE
CONSTRUCTED.

PRIVATE DRIVE TYPICAL SECTION



TURNAROUND DETAIL

NOV 07 2005



REGISTERED PROFESSIONAL
LAND SURVEYOR
KEN ULBRICHT
OREGON LICENSE NO. 2839
RENEWAL DATE: 6/30/2005

NAME & ADDRESS OF PARTITIONERS:
GEARHART BEACH COTTAGES LLC
ATTN: KEN ULBRICHT
PO BOX 1161
SEASIDE, OR 97138
503 738 7252

SURVEYOR/PLANNER/ENGINEER:
SCOTT COOPER, PLS
DEAN KENNEDY, PE
CKI INC.
P.O. BOX 309
SEASIDE, OR 97138
PH: 503 738 4320
FAX: 503 738 7854



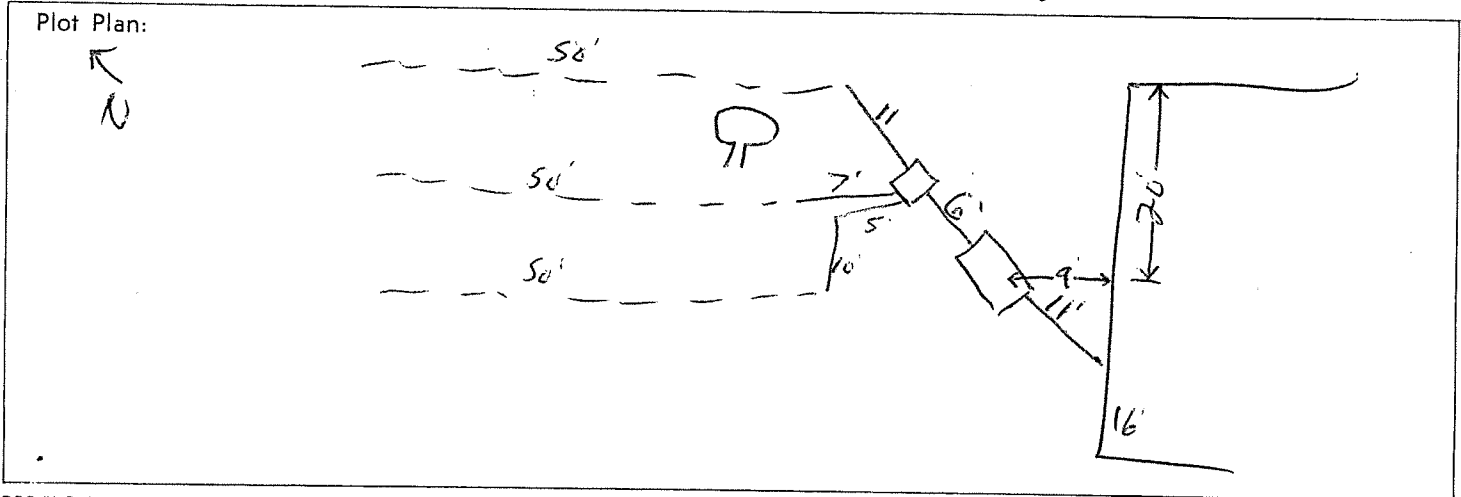
DRAWING NAME: 5-069 DATE OF PLOT: 10/28/05
SHEET 1 OF 1

100 - 10000 - 12000

STATE OF OREGON
DEPARTMENT OF ENVIRONMENTAL QUALITY
SUBSURFACE SEWAGE SYSTEM
CERTIFICATE OF SATISFACTORY COMPLETION

REPAIR

Property Owner Bruce Maltman Permit Number 80-126
T. 6 R. 16 Sec. 10 Tax Lot/Acct. No. 9200 Date of Final Insp. 5/29/80
Loc./Road _____ Approved By Pay A.
Installer Bill Bergerson Title DEQ
Disposal Trenches: 300 Square Ft. 150 Lineal Ft.
Tank Size: 1000 Gallons. System Designed to Serve existing house



STATE OF OREGON
DEPARTMENT OF ENVIRONMENTAL QUALITY

Property Owner Bruce Maltman
T. 6 R. 10 Sec. 10 Tax Lot/Acct. No. 9200
Loc./Road _____

Permit Number № 80-126
Expiration Date 5/26/81
Issued By Ray Z

PERMIT

[NOT TRANSFERABLE]

New Construction of Repair of Connection of Alteration of

A SUBSURFACE SEWAGE SYSTEM

All work to conform to Oregon Administrative Rules Chapter 340 71-030. Work shall be done by property owner or by Licensed Sewage Disposal Service.

[MAKE NO CHANGES IN LOCATION OR SPECIFICATIONS WITHOUT WRITTEN APPROVAL]

SPECIFICATIONS

Tank size 1000 gallons. Disposal trenches 300 Square ft. 150 Lineal ft.
Maximum trench depth 36" Minimum trench depth 24"
 Loop Equal Serial Distance between lines on center 10'
Total rock depth 12" Below pipe 6" Above pipe 2" Rake sidewalls
Special Conditions. [Follow Attached Plot Plan] _____

PRE-COVER INSPECTION REQUIRED - CONTACT:

POST ON SITE

STATE OF OREGON
DEPARTMENT OF ENVIRONMENTAL QUALITY

OR DEQ USE ONLY

Date Rec'd 5-12-80 Amt. Rec'd \$ 50.00 (2500)
Receipt No. 15735 Permit No. _____
Date Appl. Completed _____
Site Inspection Date _____
Approved _____ Disapproved _____
Pre-Cover Inspection Date _____

APPLICATION FOR SUBSURFACE SEWAGE DISPOSAL SYSTEM

(NON-REFUNDABLE FEES MUST ACCOMPANY THIS APPLICATION)

1. Site Evaluation Report for New System (\$75.00)
2. Permit to Construct New System (\$25.00) (Site Evaluation (No. 1) Required)
3. Permit to Repair Malfunctioning System (\$25.00)
4. Permit to Connect New or Altered Structure to Existing System (\$25.00)
5. Permit to Connect Mobile/Modular Home to Existing System (\$25.00)
6. Permit Renewal (\$25.00)
7. Existing System Evaluation
8. Other (Specify) _____

REFERENCE INFORMATION (Please Print)

BRUCE MALTMAN
NAME OF APPLICANT
815 PACIFIC WY.
ADDRESS
GEARHART ORE. 97138
CITY ZIP CODE
738-6123
PHONE

NAME OF PROPERTY OWNER
ADDRESS
CITY ZIP CODE
PHONE

PROPERTY DESCRIPTION

6 10 10 9200 CLATSOP
Township Range Section Tax Lot/Account Number County
Subdivision/Area Tract Block Lot Lot Size

PROPOSAL DESCRIPTION

PLANNED USE: House Mobile/Modular Home _____ Commercial _____ Industrial _____ Other _____
No. of Bedrooms 3 Water Supply GEARHART (Describe)

APPLICANT MUST PROVIDE

1. Test Holes (For 1, _____). Date Ready _____
2. Zoning Approval (Except 1, 3, 6 and 7) you may attach a copy of your Zoning Permit or obtain the signature of the appropriate County, City or Indian Planning Commission.

Signature and Name of Zoning Agency _____

3. Plot Plan.
4. Other _____

DIRECTIONS TO SITE: (A Map Would Help)

SIGNATURE Bill Bergerson

(Contract Purchaser/Owner/Installer)

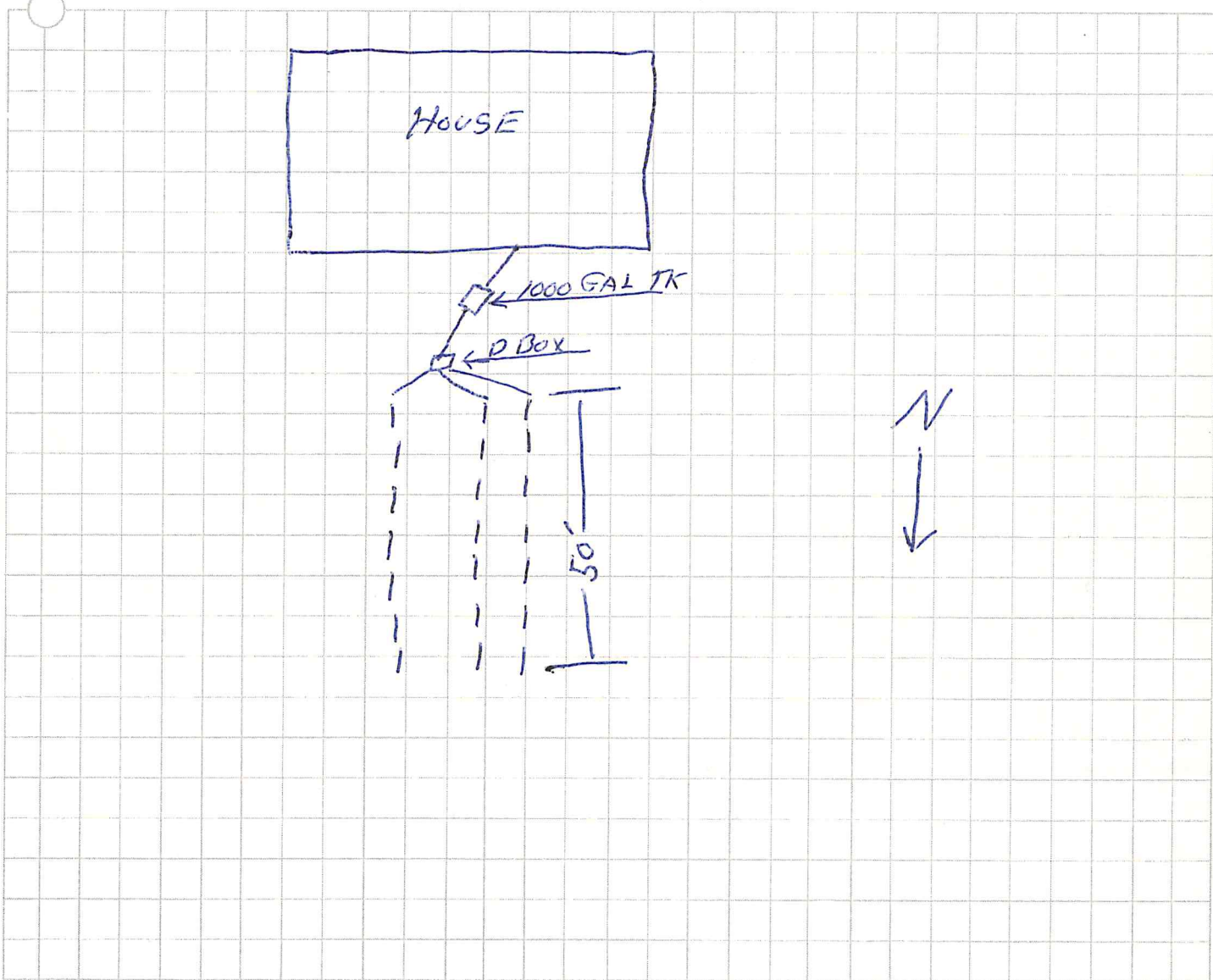
DATE 5-12-80

STATE OF OREGON
DEPARTMENT OF ENVIRONMENTAL QUALITY
PROPOSED SUBSURFACE SEWAGE DISPOSAL SYSTEM
PLOT PLAN

Property Owner BRUCE MALTMAN Date 5-12-80

Location: T. 6 R. 10 Sec. 10 Tax Lot/Acct. No. 9200

Indicate North in Circle



REMARKS: _____

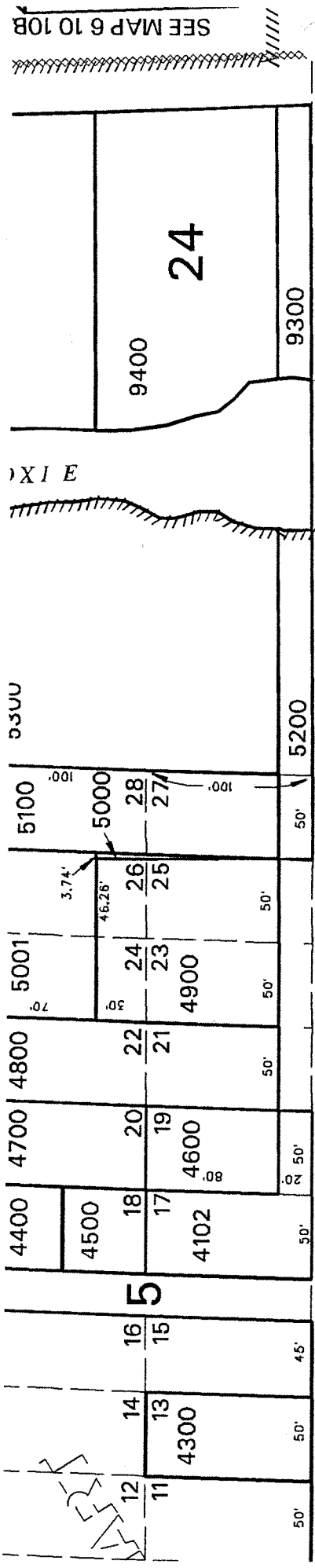
FOR DEQ USE ONLY

Approved

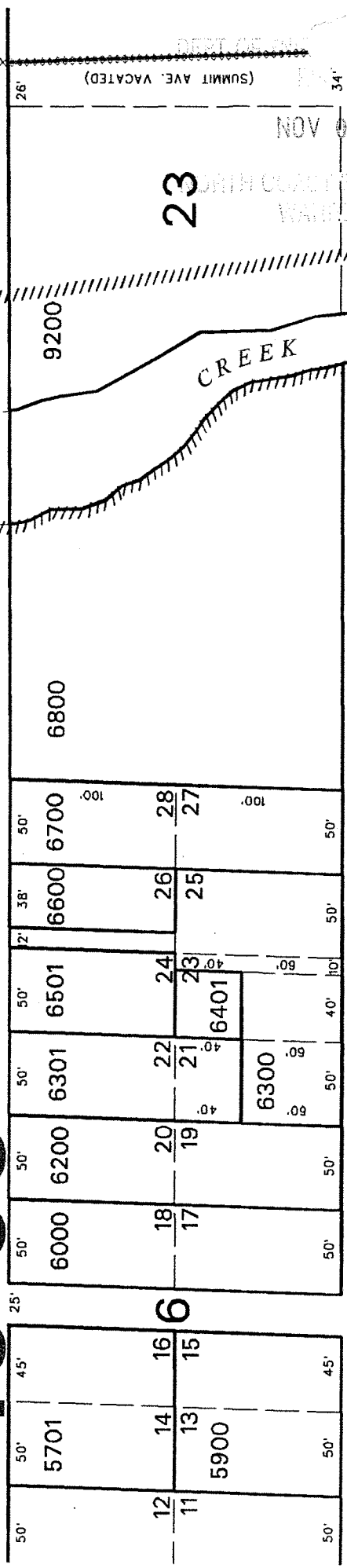
Disapproved

Permit Number 80-126

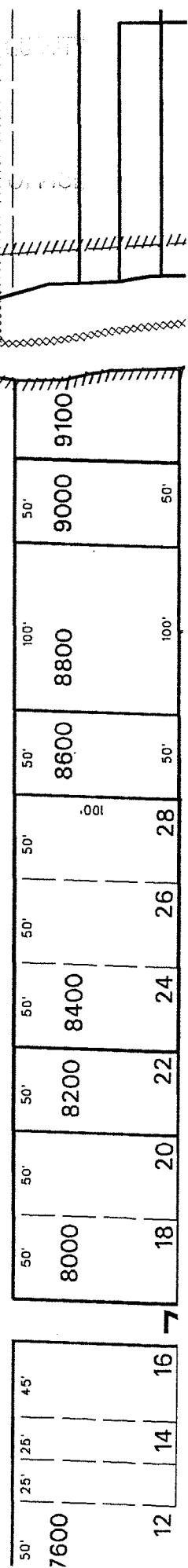
By: Ray T. Franklin 5/26/80
(SANITARIAN SIGNATURE) (DATE)



IC 10-05 WAY



ST.



CREEK

(SUMMIT AVE. VACATED)

NOV 07 2003

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