

PH 12/10/13 scanned

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Depart. Health & Human Services
Div of Environmental Health, 11 SHS
(207) 287-5672 FAX (207) 287-3165

PROPERTY LOCATION

City, Town, or Plantation	Augusta
Street or Road	Monarch Drive
Subdivision, Lot #	6/45
OWNER/APPLICANT INFORMATION	
Name (last, first, MI)	Mainly Investments, LLC <input checked="" type="checkbox"/> Owner <input type="checkbox"/> Applicant
Mailing Address of Owner/Applicant	541 Riverside Drive Augusta, ME 04330
Daytime Tel. #	(207) 623-3726

>> Caution: LPI APPROVAL REQUIRED <<

AUGUSTA PERMIT #6854

Date Permit Issued: 9/30/13

15.00
TOWN COPY
\$ 150.00 fee

May R. Yule
Local Plumbing Inspector Signature

LPI # 850

Owner/Applicant Statement

I state and acknowledge that the information submitted is correct to the best of my knowledge, that I have read and agree with the conditions on the back of this form, and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit.

Michael Crocher 8/1/13
Signature of Owner/Applicant Date

I have inspected the installation authorized above and on back of this form and found it to be in compliance with the Subsurface Wastewater Disposal Rules and local ordinances.

(1st) Date Approved

Local Plumbing Inspector Signature

(2nd) Date Approved

PERMIT INFORMATION

TYPE OF APPLICATION 1. <input type="checkbox"/> First Time System 2. <input checked="" type="checkbox"/> Replacement System Type Replaced: <u>trench system</u> Year Installed: <u>unknown</u> 3. <input type="checkbox"/> Expanded System a. <input type="checkbox"/> Minor Expansion b. <input type="checkbox"/> Major Expansion 4. <input type="checkbox"/> Experimental System 5. <input type="checkbox"/> Seasonal Conversion	THIS APPLICATION REQUIRES 1. <input type="checkbox"/> No Rule Variance 2. <input type="checkbox"/> First Time System Variance a. <input type="checkbox"/> Local Plumbing Inspector Approval b. <input type="checkbox"/> State & Local Plumbing Inspector Approval 3. <input type="checkbox"/> Replacement System Variance a. <input type="checkbox"/> Local Plumbing Inspector approval b. <input checked="" type="checkbox"/> State & Local Plumbing Inspector approval 5. <input type="checkbox"/> Minimum Lot Size Variance 6. <input type="checkbox"/> Seasonal Conversion Variance	DISPOSAL SYSTEM COMPONENT(S) 1. <input type="checkbox"/> Complete non-Engineered System 2. <input type="checkbox"/> Primitive System (graywater & alt toilet) 3. <input type="checkbox"/> Alternative Toilet, specify: _____ 4. <input type="checkbox"/> Non-engineered Disposal Area 5. <input type="checkbox"/> Holding Tank, _____ gallons 6. <input checked="" type="checkbox"/> Non-engineered Disposal Field (only) 7. <input type="checkbox"/> Separated Laundry System 8. <input type="checkbox"/> Complete Engineered System (+2000 gpd) 9. <input type="checkbox"/> Engineered Treatment Tank (only) 10. <input type="checkbox"/> Engineered Disposal Field (only) 11. <input checked="" type="checkbox"/> Pre-treatment, specify: <u>outlet filter on tank</u> 12. <input type="checkbox"/> Miscellaneous components
SIZE OF PROPERTY _____ sq. ft. <input type="checkbox"/> 36 _____ acres <input checked="" type="checkbox"/>	DISPOSAL SYSTEM TO SERVE: 1. <input type="checkbox"/> Single Family Dwelling Unit, No. of Bedrooms: _____ 2. <input type="checkbox"/> Multiple Family Dwelling, No. of Units: _____ 3. <input checked="" type="checkbox"/> Other: <u>10 mobile homes</u> Specify _____ Current Use <input type="checkbox"/> Seasonal <input checked="" type="checkbox"/> Year Round <input type="checkbox"/> Undeveloped	TYPE OF WATER SUPPLY <input type="checkbox"/> Proposed 1. <input type="checkbox"/> Drilled Well 2. <input type="checkbox"/> Dug Well 3. <input type="checkbox"/> Private 4. <input checked="" type="checkbox"/> Public 5. <input type="checkbox"/> Other: _____
SHORELAND ZONING <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON CROSS-SECTIONAL VIEW)

TREATMENT TANK <input type="checkbox"/> proposed 1. <input checked="" type="checkbox"/> Concrete <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Low Profile 2. <input type="checkbox"/> Plastic 3. <input type="checkbox"/> Other: _____ CAPACITY: <u>2,000</u> Gallons	DISPOSAL AREA TYPE/SIZE 1. <input type="checkbox"/> Stone Bed 2. <input type="checkbox"/> Stone Trench 3. <input checked="" type="checkbox"/> Proprietary Device <input type="checkbox"/> Cluster array <input checked="" type="checkbox"/> Linear <input checked="" type="checkbox"/> Regular load <input type="checkbox"/> H-20 load 4. <input type="checkbox"/> Other: _____ SIZE: <u>6575</u> <input checked="" type="checkbox"/> sq. ft. <input type="checkbox"/> lin. ft.	GARBAGE DISPOSAL UNIT 1. <input checked="" type="checkbox"/> No 2. <input type="checkbox"/> Yes 3. <input type="checkbox"/> Maybe If Yes or Maybe, specify one below: <input type="checkbox"/> Multi-compartment tank <input type="checkbox"/> _____ Tanks in series <input type="checkbox"/> Increase in tank capacity <input type="checkbox"/> Filter on tank outlet	DESIGN FLOW <u>1315</u> gallons per day BASED ON: <input type="checkbox"/> 1. Table 4A (dwelling unit(s)) <input type="checkbox"/> 2. Table 4C (other facilities) SHOW CALCULATIONS for other facilities 3. <input checked="" type="checkbox"/> Section 4G (meter readings)
SOIL DATA & DESIGN CLASS PROFILE <u>9</u> / <u>E</u> CONDITION _____ at Observation Hole # <u>TP 1</u> Depth: <u>6"</u> OF MOST LIMITING SOIL FACTOR _____	DISPOSAL FIELD SIZING 1. <input type="checkbox"/> Medium 2.6 sq. ft./gpd. 2. <input type="checkbox"/> Medium Large 3.3 sq. ft./gpd. 3. <input type="checkbox"/> Large 4.1 sq. ft./gpd. 4. <input checked="" type="checkbox"/> Extra-Large 5.0 sq. ft./gpd.	EFFLUENT/EJECTOR PUMP 1. <input type="checkbox"/> Not required 2. <input type="checkbox"/> May be required 3. <input checked="" type="checkbox"/> Required >> Specify only for engineered systems Dose _____ Gallons	LATITUDE AND LONGITUDE at center of disposal area Lat. N <u>44</u> d <u>20</u> m <u>50.75</u> s Lon. W <u>69</u> d <u>44</u> m <u>48.17</u> s If g.p.s., state margin of error: _____

SITE EVALUATOR COMMENTS

System-9 rows of 19 ARC 35 HC (high capacity); Leach field designed for 10 mobile homes.

SITE EVALUATOR STATEMENT

I Certify that on July 24, 2013 (date) I completed a site evaluation on this project and state that the data reported is accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241) as interpreted by me.

Kane P. Coffin
Kane P. Coffin, an agent of E.S. Coffin Engineering & Surveying, Inc.
E.S. Coffin Engineering & Surveying, Inc.
432 Cony Road P.O. Box 4687
Augusta, Maine 04330-1687

SE #331
Licensed Site Evaluator
(207) 623-9475 or 1-800-244-9475

July 24, 2013
Date
kcoffin@coffineng.com

Note: Changes to or deviations from the design should be confirmed with the Site Evaluator
See back of this form for conditions of permit

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. Health & Human Services
Div of Environmental Health, 11 SHS
(207) 287-5672 FAX (207) 287-3165

PROPERTY LOCATION		>> Caution: LPI APPROVAL REQUIRED <<	
City, Town, or Plantation	Augusta	Town/City _____	Permit # _____
Street or Road	Monarch Drive	Date Permit Issued ___/___/___	Fee: \$ _____ Double Fee Charged <input type="checkbox"/>
Subdivision, Lot #		_____	L.P.I. # _____
OWNER/APPLICANT INFORMATION		Local Plumbing Inspector Signature _____	
Name (last, first, MI)	Mainely Investments, LLC <input checked="" type="checkbox"/> Owner <input type="checkbox"/> Applicant	The Subsurface Wastewater Disposal System shall not be installed until a Permit is issued by the Local Plumbing Inspector. The Permit shall authorize the owner or installer to install the disposal system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules.	
Mailing Address of Owner/Applicant	541 Riverside Drive Augusta, ME 04330		
Daytime Tel. #	(207) 623-3726		
Owner/Applicant Statement		Caution: Inspections Required	
I state and acknowledge that the information submitted is correct to the best of my knowledge, that I have read and agree with the conditions on the back of this form, and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit. <i>Michael Crocher 8/1/13</i> Signature of Owner/Applicant _____ Date _____		I have inspected the installation authorized above and on back of this form and found it to be in compliance with the Subsurface Wastewater Disposal Rules and local ordinances.	
		(1 st) Date Approved _____	
		(2 nd) Date Approved _____	
PERMIT INFORMATION			
TYPE OF APPLICATION 1. <input type="checkbox"/> First Time System 2. <input checked="" type="checkbox"/> Replacement System Type Replaced: <u>trench system</u> Year Installed: <u>unknown</u> 3. <input type="checkbox"/> Expanded System a. <input type="checkbox"/> Minor Expansion b. <input type="checkbox"/> Major Expansion 4. <input type="checkbox"/> Experimental System 5. <input type="checkbox"/> Seasonal Conversion	THIS APPLICATION REQUIRES 1. <input type="checkbox"/> No Rule Variance 2. <input type="checkbox"/> First Time System Variance a. <input type="checkbox"/> Local Plumbing Inspector Approval b. <input type="checkbox"/> State & Local Plumbing Inspector Approval 3. Replacement System Variance a. <input type="checkbox"/> Local Plumbing Inspector approval b. <input checked="" type="checkbox"/> State & Local Plumbing Inspector approval 5. <input type="checkbox"/> Minimum Lot Size Variance 6. <input type="checkbox"/> Seasonal Conversion Variance	DISPOSAL SYSTEM COMPONENT(S) 1. <input type="checkbox"/> Complete non-Engineered System 2. <input type="checkbox"/> Primitive System (graywater & alt toilet) 3. <input type="checkbox"/> Alternative Toilet, specify: _____ 4. <input type="checkbox"/> Non-engineered Disposal Area 5. <input type="checkbox"/> Holding Tank, _____ gallons 6. <input checked="" type="checkbox"/> Non-engineered Disposal Field (only) 7. <input type="checkbox"/> Separated Laundry System 8. <input type="checkbox"/> Complete Engineered System (+2000 gpd) 9. <input type="checkbox"/> Engineered Treatment Tank (only) 10. <input type="checkbox"/> Engineered Disposal Field (only) 11. <input checked="" type="checkbox"/> Pre-treatment, specify: <u>outlet filter on tank</u> 12. <input type="checkbox"/> Miscellaneous components	
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SITE EVALUATOR COMMENTS			
System-9 rows of 19 ARC 35 HC (high capacity); Leach field designed for 10 mobile homes.			
SITE EVALUATOR STATEMENT			

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Kane P. Coffin
Kane P. Coffin, an agent of E.S. Coffin Engineering & Surveying, Inc.
E.S. Coffin Engineering & Surveying, Inc.
432 Cony Road P.O. Box 4687
Augusta, Maine 04330-1687

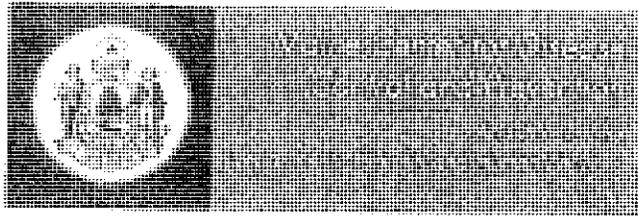
SE #331
Licensed Site Evaluator
(207) 623-9475 or 1-800-244-9475

July 24, 2013
Date
kcoffin@coffineng.com

Note: Changes to or deviations from the design should be confirmed with the Site Evaluator
See back of this form for conditions of permit

ATTACHMENT FOR HHE-200 FORM

1. The OWNER/APPLICANT, by signing the front of this form, agrees to provide payment for services rendered as quoted and billed by COFFIN ENGINEERING & SURVEYING (CE&S). Payment on all billings are due within 30 days of billing date, otherwise a late charge of 1.5% per month (18% per year), simple interest, will be added to the total amount. In the event that any portion, or all of the final billing, remains unpaid for a period of 60 days, the OWNER/APPLICANT shall pay all costs of collection, including actual attorney's fees, court costs, CE&S's cost to collect bill. PLEASE NOTE THAT THE PERSON SIGNING THIS FORM UNDER OWNER/APPLICANT IS RESPONSIBLE FOR PAYMENT OF SERVICES AND SHOULD CONTACT CE&S IF HE/SHE HAS NOT RECEIVED A BILL.
2. All construction shall conform with Title 22 MRSA, §42, 10-144A CMR 241 "Maine-Subsurface Waste Water Disposal Rules," and all other pertinent sections. The OWNER/APPLICANT is responsible for the contractor installing the proposed septic system correctly and for obtaining all necessary permits. The OWNER/APPLICANT shall carefully examine all documents submitted by CE&S and promptly notify CE&S upon becoming aware of any defects. The OWNER/APPLICANT agrees to limit the liability of the site evaluator and/or CE&S to the amount of the total fee paid to CE&S and to a limit of five years from the date of this form. Visits to the site will be for information purposes only. CE&S will not be responsible for any site inspection duties.
3. This disposal system form shall not be transferable and becomes invalid if the authorized work has not commenced within two years after the issue date of the disposal system.
4. The OWNER/APPLICANT shall accurately describe the intended uses (present and future) for the system to the site evaluator. By signing the front of this form, the OWNER/APPLICANT agrees that the uses shown on said form is what was described to the site evaluator. Any change from the intended use described on this form requires a new design. Applicability of design must be reevaluated when location of structures are substantially different from those shown on the site plan or when other structures, additions, or appurtenances (i.e. swimming pools, garbage disposals) are considered.
5. The LPI shall inform the owner and designer of any local ordinance exceeding the Rules (Chapter 241) prior to issuing a permit, so that the application may be properly amended to conform to such ordinances.
6. The most recent revision of the Maine State Plumbing Code is hereby made a part of this HHE-200 Form and shall be consulted by the disposal system installer for further construction details, material specifications, cautions, and other related details pertinent to the installation of this disposal system.
7. This HHE-200 form is intended to represent facts pertinent to the Plumbing Code only. The owner/applicant must check local, state, and federal regulations before considering this an approvable site. All information shown on this form relating to property lines, structures, and subsurface structures (such as, but not limited to water lines, septic tanks, cess pools, cellar drains, utility lines, wells, leach fields, etc.) are noted, shown, or left off as not affecting the system based on information provided by the owner/applicant or his agent. The OWNER/APPLICANT acknowledges and understands that CE&S's submissions may represent imperfect data and may contain errors, omissions, conflicts, inconsistencies, code violations, and improper use of materials. Such deficiencies will be corrected when identified. The OWNER/APPLICANT agrees to carefully study and compare the submissions and report at once in writing to CE&S any deficiencies discovered. The OWNER/APPLICANT further agrees to require each contractor and/or subcontractor to likewise study the submissions and report at once any deficiencies discovered. It is the responsibility of the owner/applicant or his agent to confirm, BEFORE CONSTRUCTION BEGINS, the above and/or any other features which may affect (or be adversely affected by) the installation of this system.
8. When a gravity system is proposed, BEFORE CONSTRUCTION BEGINS, the disposal system installer and building contractor shall review the relative elevation of all points given in the this HHE-200 Form and the elevation of the existing or proposed building drain and septic tank openings for compatibility to the minimum code pitch requirements. Any questions that arise should be directed to the local plumbing inspector or designer. When a pump system is installed, provisions shall be made to keep the tank and lift station outlets above the high water table.
9. The Septic System Owner's Manual written by the designer is made a part of this HHE-200 Form and shall be consulted by the owner/applicant and disposal system installer for other facts pertinent to the installation and operation of this disposal system.
10. The OWNER/APPLICANT bears the responsibility to show the location of property lines, subsurface structures (such as, but not limited to water lines, septic tanks, cess pools, cellar drains, utility lines), and wells to the Site Evaluator. Actual property lines must be confirmed by a boundary survey. By signing the front of this form, the OWNER/APPLICANT agrees that the property lines and wells on the accompanying plan(s) are shown correctly and any discrepancy found in the future is the responsibility of the OWNER/APPLICANT.
11. The actual water flow or number of bedrooms shall not exceed the design criteria indicated on this HHE-200 Form without a re-evaluation of the system.
12. CE&S is not responsible for the actions of others, who affect the ultimate cost of the PROJECT; by vandalism, marker removal, changes in scope of work, approval agencies, redesign of septic system, etc. (OWNER/APPLICANT to be notified of any cost increase).
13. The laws of Maine will apply concerning the interpretation and performance of this AGREEMENT. If an item in this AGREEMENT is found to be in violation of any prevailing laws, it will not void the entire AGREEMENT. This AGREEMENT is superior and over-rides any Standard Subcontract Agreement signed by the parties involved in this AGREEMENT for this PROJECT when referenced in said Standard Subcontract Agreement.
14. CE&S is responsible for the actions of its' employees only. Insurance is provided for: vehicles, general liability, errors and omissions, and workman's comp. All other entities on the site are responsible for their own safety, work product, actions, conduct, etc.
15. CE&S is not responsible for any actual, alleged, or threatened, pollutant damage in regard to the services performed. Pollutants are defined as any environmentally threatening contaminants commonly regulated in this state.
16. In the event that the OWNER/APPLICANT hires subcontractors, workers, orders material, etc., and governs, directly or indirectly, the overall operation on the work site; then the OWNER/APPLICANT is deemed to be acting as his own general contractor, having the greater responsibility for the work site.
17. Other than the procedure of collections described above in (1), should the parties of this AGREEMENT have differences involving either the work site, or the PROJECT, that cannot be resolved between them; then the procedures of Alternate Dispute Resolution will be the only method of resolving those differences.



Department of Health and Human Services
 Maine Center for Disease Control and Prevention
 286 Water Street
 # 11 State House Station
 Augusta, Maine 04333-0011
 Tel: (207) 287-5672
 Fax: (207) 287-4172; TTY: 1-800-606-0215

SUBSURFACE WASTEWATER DISPOSAL SYSTEM VARIANCE REQUEST

This form must accompany an application (HHE-200 Form) for any subsurface wastewater disposal system which requires a variance to provisions of the Subsurface Wastewater Disposal Rules. The Local Plumbing Inspector must not issue a permit for the installation of a subsurface wastewater disposal system requiring a variance from the Department of Health and Human Services until approval has been received from the Department.

GENERAL INFORMATION		Town of <u>Augusta</u>
Property Owner's Name: <u>Mainly Investments, LLC</u>		Tel. No.: <u>623-3726</u>
System's Location: <u>Monarch Drive, Augusta, ME</u>		
Property Owner's Address: <u>541 Riverside Drive, Augusta, ME</u>		Zip Code <u>04330</u>
e-mail address: _____		

The subsurface wastewater disposal system design for the subject property requires a replacement system variance first time system variance to the Subsurface Wastewater Disposal Rules. This variance requires local approval local and state approval.

SPECIFIC VARIANCE REQUESTED (To be filled in by Site Evaluator. Use additional sheets if needed.)		SECTION OF RULE
1. <u>Fill extension slope of 3:1</u>		<u>Section 8-D-c</u>
2. <u>Soil Condition 9E-6 inches to mottling</u>		<u>Section 8-E</u>
3. _____		_____
SITE EVALUATOR		
<p>When a property is found to be unsuitable for subsurface wastewater disposal by a licensed Site Evaluator, the Evaluator shall so inform the property owner. If the property owner, after exploring all other alternatives, wishes to request a variance to the Rules, and the Evaluator in his professional opinion feels the variance request is justified and the site limitations can be overcome, he shall document the soil and site conditions on the Application. The Evaluator shall list the specific variances necessary plus describe below the proposed system design and function. The Evaluator shall further describe how the specific site limitations are to be overcome, and provide any other support documentation as required prior to consideration by the Department. Attach a separate sheet if necessary.</p> <p><u>The variance request is being submitted because topography and existing development limit the potential of the system location. The proposed leach field will be separated from the ground water by 24" of fill.</u></p>		
<p>I, <u>Kane P. Coffin</u>, S.E., certify that a variance to the Rules is necessary since a system cannot be installed which will completely satisfy all the Rule requirements. In my judgment, the proposed system design on the attached Application is the best alternative available; enhances the potential of the site for subsurface wastewater disposal; and that the system should function properly.</p> <p style="text-align: center;"><i>Kane P. Coffin</i></p>		
SIGNATURE OF SITE EVALUATOR		DATE
		<u>July 24, 2013</u>

PROPERTY OWNER	
<p>I, <u>Michael Crocker</u>, am the <input checked="" type="checkbox"/> owner <input type="checkbox"/> agent for the owner of the subject property. I understand that the installation on the Application is not in total compliance with the Rules. Should the proposed system malfunction, I release all concerned provided they have performed their duties in a reasonable and proper manner, and I will promptly notify the Local Plumbing Inspector and make any corrections required by the Rules. By signing the variance request form, I acknowledge permission for representatives of the Department to enter onto the property to perform such duties as may be necessary to evaluate the variance request.</p>	
<p><i>Michael Crocker</i></p> <p><input checked="" type="checkbox"/> SIGNATURE OF OWNER <input type="checkbox"/> AGENT FOR THE OWNER</p>	
DATE	
<u>8/1/13</u>	

LOCAL PLUMBING INSPECTOR - Approval at local level

The local plumbing inspector shall review all variance requests prior to rendering a decision.

I, _____, the undersigned, have visited the above property and find that the variance request submitted by the applicant does not conform with certain provisions of the wastewater disposal rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property. The proposed system (does does not) conflict with any provisions controlling subsurface wastewater disposal in the shoreland zone. Therefore, I (do do not) approve the requested variance. I (will will not) issue a permit for the system's installation as proposed by the application.

LPI Signature

Date

LOCAL PLUMBING INSPECTOR - Referral to the Department

The local plumbing inspector shall review all variance requests prior to forwarding to the Division of Environmental Health.

I, _____, the undersigned, have visited the above property and find that the variance request submitted by the applicant does not conform with certain provisions of the wastewater disposal rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property. The proposed system (does does not) conflict with any provisions controlling subsurface wastewater disposal in the shoreland zone. Therefore, I (do do not) recommend the issuance of a permit for the system's installation as proposed by the application.

LPI Signature

Date

FOR USE BY THE DEPARTMENT ONLY

The Department has reviewed the variance(s) and (does does not) give its approval. Any additional requirements, recommendations, or reasons for the Variance denial, are given in the attached letter.

SIGNATURE OF THE DEPARTMENT

DATE

- Notes: 1. Variances for soil conditions may be approved at the local level as long as the total point assessment is at least the minimum allowed. (See Section 7.B.4 of the Subsurface Wastewater Disposal Rules for Municipal Review.)
2. Variances for other than soil conditions or soil conditions beyond the limit of the LPI's authority are to be submitted to the Department for review. (See Section 7.B.3 for Department Review.) The LPI's signature is required on these variance requests prior to sending them to the Department.

SOIL, SITE AND ENGINEERING FACTORS FOR FIRST TIME SYSTEM VARIANCE ASSESSMENT WITH LIMITING SOIL DRAINAGE CONDITIONS (SEE TABLES 7C THROUGH 7M).

	CHARACTERISTIC	POINT ASSESSMENT
Soil Profile		
Depth to Groundwater/Restrictive Layer		
Terrain		
Size of Property		
Waterbody Setback		
Water Supply		
Type of Development		
Disposal Area Adjustment		
Vertical Separation Distance		
Additional Treatment		
TOTAL POINT ASSESSMENT:		

Minimum Points (Check One): Outside Shoreland Zone-50 Inside Shoreland Zone-65 Subdivision-65

4/1/08 - 4/1/13 No Monarch

Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 53A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Louise Brown	Water-Aug	1/31/2008	2/29/2008	174	176	4/1/2008	2	2	8.43
Louise Brown	Water-Aug	2/29/2008	3/31/2008	176	178	5/1/2008	2	2	8.43
Louise Brown	Water-Aug	3/31/2008	4/30/2008	178	181	6/1/2008	3	3	12.00
Louise Brown	Water-Aug	4/30/2008	6/1/2008	181	184	7/1/2008	3	3	12.00
Louise Brown	Water-Aug	6/1/2008	7/1/2008	184	186	8/1/2008	2	2	8.43
Louise Brown	Water-Aug	7/1/2008	7/30/2008	186	188	9/1/2008	2	2	8.43
Louise Brown	Water-Aug	7/30/2008	9/2/2008	188	191	10/1/2008	3	3	12.00
Louise Brown	Water-Aug	9/2/2008	10/1/2008	191	194	11/1/2008	3	3	12.00
Louise Brown	Water-Aug	10/1/2008	10/31/2008	194	197	12/1/2008	3	3	12.00
Louise Brown	Water-Aug	10/31/2008	12/1/2008	197	201	1/1/2009	4	4	15.57
Louise Brown	Water-Aug	12/1/2008	12/31/2008	201	205	2/1/2009	4	4	15.57
Louise Brown	Water-Aug	12/31/2008	1/30/2009	205	211	3/1/2009	6	6	22.71
Louise Brown	Water-Aug	1/30/2009	2/27/2009	211	214	4/1/2009	3	3	12.00
Louise Brown	Water-Aug	2/27/2009	3/31/2009	214	217	5/1/2009	3	3	12.00
Louise Brown	Water-Aug	3/31/2009	5/1/2009	217	219	6/1/2009	2	2	8.43
Louise Brown	Water-Aug	5/1/2009	6/1/2009	219	222	7/1/2009	3	3	12.00
Louise Brown	Water-Aug	6/1/2009	7/1/2009	222	225	8/1/2009	3	3	12.00
Louise Brown	Water-Aug	7/1/2009	8/3/2009	225	232	9/1/2009	7	7	26.28
Louise Brown	Water-Aug	8/3/2009	9/1/2009	232	241	10/1/2009	9	9	33.42
Louise Brown	Water-Aug	9/1/2009	10/1/2009	241	250	11/1/2009	9	9	33.42
Louise Brown	Water-Aug	10/1/2009	11/2/2009	252	257	11/2/2009	5	5	19.14
Louise Brown	Water-Aug	11/2/2009	12/1/2009	257	259	12/1/2009	2	2	8.87
Louise Brown	Water-Aug	12/1/2009	2/1/2010	259	261	2/1/2010	2	2	8.87
Louise Brown	Water-Aug	2/1/2010	3/1/2010	261	263	3/1/2010	2	2	9.07
Louise Brown	Water-Aug	3/1/2010	4/1/2010	263	267	4/1/2010	4	4	16.55
Louise Brown	Water-Aug	5/1/2010	6/1/2010	271	274	4/1/2010	3	3	12.81
Louise Brown	Water-Aug	4/1/2010	4/1/2010	267	269	5/1/2010	2	2	9.07
Louise Brown	Water-Aug	4/1/2010	5/1/2010	269	271	6/1/2010	2	2	9.07
Louise Brown	Water-Aug	6/1/2010	7/1/2010	274	276	8/1/2010	2	2	7.00
Louise Brown	Water-Aug	7/1/2010	8/3/2010	276	280	9/1/2010	4	4	14.00
Louise Brown	Water-Aug	8/3/2010	9/1/2010	280	283	10/1/2010	3	3	10.50
Louise Brown	Water-Aug	9/1/2010	10/1/2010	283	285	11/1/2010	2	2	7.00
Louise Brown	Water-Aug	10/1/2010	11/1/2010	285	287	12/1/2010	2	2	7.00
Louise Brown	Water-Aug	11/1/2010	12/1/2010	287	289	1/1/2011	2	2	7.16
Louise Brown	Water-Aug	12/1/2010	1/1/2011	289	292	2/1/2011	3	3	10.74
Louise Brown	Water-Aug	1/1/2011	2/1/2011	292	294	3/1/2011	2	2	7.00
Louise Brown	Water-Aug	2/1/2011	3/1/2011	294	295	4/1/2011	1	1	3.50
Louise Brown	Water-Aug	3/1/2011	4/1/2011	295	297	5/1/2011	2	2	7.00
Louise Brown	Water-Aug	4/1/2011	5/1/2011	297	300	6/1/2011	3	3	10.50
Louise Brown	Water-Aug	5/1/2011	6/1/2011	300	302	7/1/2011	2	2	7.00
Louise Brown	Water-Aug	6/1/2011	7/1/2011	302	304	8/1/2011	2	2	7.00
Louise Brown	Water-Aug	7/1/2011	8/1/2011	304	306	9/1/2011	2	2	7.00
Louise Brown	Water-Aug	8/1/2011	9/1/2011	306	308	10/1/2011	2	2	7.00
Louise Brown	Water-Aug	9/1/2011	10/1/2011	308	310	11/1/2011	2	2	7.00
Louise Brown	Water-Aug	10/1/2011	11/1/2011	310	312	12/1/2011	2	2	7.00
Louise Brown	Water-Aug	11/1/2011	12/1/2011	312	315	1/1/2012	3	3	10.50
Louise Brown	Water-Aug	12/1/2011	1/1/2012	315	317	2/1/2012	2	2	7.00
Louise Brown	Water-Aug	1/1/2012	2/1/2012	317	319	2/1/2012	2	2	7.00
Louise Brown	Water-Aug	2/1/2012	3/1/2012	319	322	4/1/2012	3	3	10.50
Louise Brown	Water-Aug	3/1/2012	4/1/2012	322	324	5/1/2012	2	2	7.00
Louise Brown	Water-Aug	4/1/2012	5/1/2012	367	367	6/1/2012	0	0	0.00
Louise Brown	Water-Aug	5/1/2012	6/1/2012	367	370	7/1/2012	3	3	10.50
Louise Brown	Water-Aug	6/1/2012	7/1/2012	370	372	7/1/2012	2	2	7.00
Louise Brown	Water-Aug	7/1/2012	8/1/2012	372	374	9/1/2012	2	2	7.00
Louise Brown	Water-Aug	8/1/2012	9/1/2012	374	378	10/1/2012	4	4	14.00
Louise Brown	Water-Aug	9/1/2012	10/1/2012	378	380	11/1/2012	2	2	7.00
Louise Brown	Water-Aug	10/1/2012	11/1/2012	380	382	12/1/2012	2	2	7.00
Louise Brown	Water-Aug	11/1/2012	12/1/2012	382	384	1/1/2013	2	2	7.00
Louise Brown	Water-Aug	12/1/2012	1/1/2013	384	387	1/1/2013	3	3	10.50
Louise Brown	Water-Aug	1/1/2013	3/1/2013	387	388	3/1/2013	1	1	3.50
Louise Brown	Water-Aug	2/1/2013	3/1/2013	388	390	4/1/2013	2	2	7.00
Louise Brown	Water-Aug	3/1/2013	4/1/2013	390	392	4/1/2013	2	2	7.00

173 units

49 Monarch

Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 44A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
P St. Laurent	Water-Aug	1/31/2008	2/29/2008	330	333	4/1/2008	3	3	12.00
P St. Laurent	Water-Aug	2/29/2008	3/31/2008	333	337	5/1/2008	4	4	15.57
P St. Laurent	Water-Aug	3/31/2008	4/30/2008	337	340	6/1/2008	3	3	12.00
P St. Laurent	Water-Aug	4/30/2008	6/1/2008	340	344	7/1/2008	4	4	15.57
P St. Laurent	Water-Aug	6/1/2008	7/1/2008	344	346	8/1/2008	2	2	8.43
P St. Laurent	Water-Aug	7/1/2008	7/30/2008	346	349	9/1/2008	3	3	12.00
P St. Laurent	Water-Aug	7/30/2008	9/2/2008	349	353	10/1/2008	4	4	15.57
P St. Laurent	Water-Aug	9/2/2008	10/1/2008	353	357	11/1/2008	4	4	15.57
P St. Laurent	Water-Aug	10/1/2008	10/31/2008	357	360	12/1/2008	3	3	12.00
P St. Laurent	Water-Aug	10/31/2008	12/1/2008	360	362	1/1/2009	2	2	8.43
P St. Laurent	Water-Aug	12/1/2008	12/31/2008	362	364	2/1/2009	2	2	8.43
P St. Laurent	Water-Aug	12/31/2008	1/30/2009	364	367	3/1/2009	3	3	12.00
P St. Laurent	Water-Aug	1/30/2009	2/27/2009	367	369	4/1/2009	2	2	8.43
P St. Laurent	Water-Aug	2/27/2009	3/31/2009	369	371	5/1/2009	2	2	8.43
P St. Laurent	Water-Aug	3/31/2009	5/1/2009	371	373	6/1/2009	2	2	8.43
P St. Laurent	Water-Aug	5/1/2009	6/1/2009	373	376	7/1/2009	3	3	12.00
P St. Laurent	Water-Aug	6/1/2009	7/1/2009	376	377	8/1/2009	1	1	4.86
P St. Laurent	Water-Aug	7/1/2009	8/3/2009	377	379	9/1/2009	2	2	8.43
P St. Laurent	Water-Aug	8/3/2009	9/1/2009	379	381	10/1/2009	2	2	8.43
P St. Laurent	Water-Aug	9/1/2009	10/1/2009	381	382	11/1/2009	1	1	4.86
P St. Laurent	Water-Aug	10/1/2009	11/2/2009	382	384	11/2/2009	2	2	8.43
P St. Laurent	Water-Aug	11/2/2009	12/1/2009	384	385	12/1/2009	1	1	5.13
P St. Laurent	Water-Aug	12/1/2009	2/1/2010	385	386	2/1/2010	1	1	5.13
P St. Laurent	Water-Aug	2/1/2010	3/1/2010	386	388	3/1/2010	2	2	9.07
P St. Laurent	Water-Aug	3/1/2010	4/1/2010	388	390	4/1/2010	2	2	9.07
P St. Laurent	Water-Aug	5/1/2010	6/1/2010	394	396	4/1/2010	2	2	9.07
P St. Laurent	Water-Aug	4/1/2010	4/1/2010	390	392	5/1/2010	2	2	9.07
P St. Laurent	Water-Aug	4/1/2010	5/1/2010	392	394	6/1/2010	2	2	9.07
P St. Laurent	Water-Aug	6/1/2010	7/1/2010	396	397	8/1/2010	1	1	3.50
P St. Laurent	Water-Aug	7/1/2010	8/3/2010	397	397	9/1/2010	0	0	0.00
P St. Laurent	Water-Aug	8/3/2010	9/1/2010	397	397	10/1/2010	0	0	0.00
P St. Laurent	Water-Aug	9/1/2010	10/1/2010	397	397	11/1/2010	0	0	0.00
P St. Laurent	Water-Aug	10/1/2010	11/1/2010	0	0	12/1/2010	0	0	0.00
P St. Laurent	Water-Aug	11/1/2010	12/1/2010	0	1	1/1/2011	1	1	3.50
P St. Laurent	Water-Aug	12/1/2010	1/1/2011	1	2	2/1/2011	1	1	3.50
P St. Laurent	Water-Aug	1/1/2011	2/1/2011	2	3	3/1/2011	1	1	3.50
P St. Laurent	Water-Aug	2/1/2011	3/1/2011	3	5	4/1/2011	2	2	7.00
P St. Laurent	Water-Aug	3/1/2011	4/1/2011	5	6	5/1/2011	1	1	3.50
P St. Laurent	Water-Aug	4/1/2011	5/1/2011	6	8	6/1/2011	2	2	7.00
P St. Laurent	Water-Aug	5/1/2011	6/1/2011	8	10	7/1/2011	2	2	7.00
P St. Laurent	Water-Aug	6/1/2011	7/1/2011	10	11	8/1/2011	1	1	3.50
P St. Laurent	Water-Aug	7/1/2011	8/1/2011	11	12	9/1/2011	1	1	3.50
P St. Laurent	Water-Aug	8/1/2011	9/1/2011	12	12	10/1/2011	0	0	0.00
(vacant)	Water-Aug	9/1/2011	10/1/2011	12	12	11/1/2011	0	0	0.00
Dennis Pickering	Water-Aug	10/1/2011	11/1/2011	12	12	12/1/2011	0	0	0.00
Dennis Pickering	Water-Aug	11/1/2011	12/1/2011	12	12	1/1/2012	0	0	0.00
Dennis Pickering	Water-Aug	12/1/2011	1/1/2012	12	14	2/1/2012	2	2	7.00
Dennis Pickering	Water-Aug	1/1/2012	2/1/2012	14	15	2/1/2012	1	1	3.50
Dennis Pickering	Water-Aug	2/1/2012	3/1/2012	15	16	4/1/2012	1	1	3.50
Dennis Pickering	Water-Aug	3/1/2012	4/1/2012	16	18	5/1/2012	2	2	7.00
Dennis Pickering	Water-Aug	4/1/2012	5/1/2012	166	166	6/1/2012	0	0	0.00
Dennis Pickering	Water-Aug	5/1/2012	6/1/2012	166	167	7/1/2012	1	1	3.50
Dennis Pickering	Water-Aug	6/1/2012	7/1/2012	167	169	7/1/2012	2	2	7.00
Dennis Pickering	Water-Aug	7/1/2012	8/1/2012	169	170	9/1/2012	1	1	3.50
Dennis Pickering	Water-Aug	8/1/2012	9/1/2012	170	171	10/1/2012	1	1	3.50
Dennis Pickering	Water-Aug	9/1/2012	10/1/2012	171	171	11/1/2012	0	0	0.00
Dennis Pickering	Water-Aug	10/1/2012	11/1/2012	171	171	12/1/2012	0	0	0.00
Dennis Pickering	Water-Aug	11/1/2012	12/1/2012	171	172	1/1/2013	1	1	3.50
Dennis Pickering	Water-Aug	12/1/2012	1/1/2013	172	174	1/1/2013	2	2	7.00
Dennis Pickering	Water-Aug	1/1/2013	3/1/2013	174	175	3/1/2013	1	1	3.50
Dennis Pickering	Water-Aug	2/1/2013	3/1/2013	175	176	4/1/2013	1	1	3.50
Dennis Pickering	Water-Aug	3/1/2013	4/1/2013	176	178	4/1/2013	2	2	7.00

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51 Monarch

Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 45A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Roland Dyer	Water-Aug	1/31/2008	2/29/2008	177	180	4/1/2008	3	3	12.00
Roland Dyer	Water-Aug	2/29/2008	3/31/2008	193	195	5/1/2008	2	2	8.43
Roland Dyer	Water-Aug	3/31/2008	4/30/2008	195	199	6/1/2008	4	4	15.57
Roland Dyer	Water-Aug	4/30/2008	6/1/2008	199	203	7/1/2008	4	4	15.57
Roland Dyer	Water-Aug	6/1/2008	7/1/2008	0	1	8/1/2008	1	1	4.86
Roland Dyer	Water-Aug	7/1/2008	7/30/2008	1	4	9/1/2008	3	3	12.00
Roland Dyer	Water-Aug	7/30/2008	9/2/2008	4	6	10/1/2008	2	2	8.43
Roland Dyer	Water-Aug	9/2/2008	10/1/2008	6	9	11/1/2008	3	3	12.00
Roland Dyer	Water-Aug	10/1/2008	10/31/2008	9	10	12/1/2008	1	1	4.86
Roland Dyer	Water-Aug	10/31/2008	12/1/2008	10	13	1/1/2009	3	3	12.00
Roland Dyer	Water-Aug	12/1/2008	12/31/2008	13	14	2/1/2009	1	1	4.86
Roland Dyer	Water-Aug	12/31/2008	1/30/2009	14	16	3/1/2009	2	2	8.43
Roland Dyer	Water-Aug	1/30/2009	2/27/2009	16	18	4/1/2009	2	2	8.43
Roland Dyer	Water-Aug	2/27/2009	3/31/2009	18	20	5/1/2009	2	2	8.43
Roland Dyer	Water-Aug	3/31/2009	5/1/2009	20	22	6/1/2009	2	2	8.43
Roland Dyer	Water-Aug	5/1/2009	6/1/2009	22	24	7/1/2009	2	2	8.43
Roland Dyer	Water-Aug	6/1/2009	7/1/2009	24	27	8/1/2009	3	3	12.00
Roland Dyer	Water-Aug	7/1/2009	8/3/2009	27	29	9/1/2009	2	2	8.43
Roland Dyer	Water-Aug	8/3/2009	9/1/2009	29	32	10/1/2009	3	3	12.00
Roland Dyer	Water-Aug	9/1/2009	10/1/2009	32	34	11/1/2009	2	2	8.43
Roland Dyer	Water-Aug	10/1/2009	11/2/2009	34	36	11/2/2009	2	2	8.43
Roland Dyer	Water-Aug	11/2/2009	12/1/2009	36	38	12/1/2009	2	2	8.87
Roland Dyer	Water-Aug	12/1/2009	2/1/2010	38	40	2/1/2010	2	2	8.87
Roland Dyer	Water-Aug	2/1/2010	3/1/2010	40	43	3/1/2010	3	3	12.81
Roland Dyer	Water-Aug	3/1/2010	4/1/2010	43	44	4/1/2010	1	1	5.33
Roland Dyer	Water-Aug	5/1/2010	6/1/2010	49	52	4/1/2010	3	3	12.81
Roland Dyer	Water-Aug	4/1/2010	4/1/2010	44	47	5/1/2010	3	3	12.81
Roland Dyer	Water-Aug	4/1/2010	5/1/2010	47	49	6/1/2010	2	2	9.07
Roland Dyer	Water-Aug	6/1/2010	7/1/2010	52	54	8/1/2010	2	2	7.00
Roland Dyer	Water-Aug	7/1/2010	8/3/2010	54	57	9/1/2010	3	3	10.50
Roland Dyer	Water-Aug	8/3/2010	9/1/2010	57	59	10/1/2010	2	2	7.00
Roland Dyer	Water-Aug	9/1/2010	10/1/2010	59	61	11/1/2010	2	2	7.00
Roland Dyer	Water-Aug	10/1/2010	11/1/2010	61	63	12/1/2010	2	2	7.00
Roland Dyer	Water-Aug	11/1/2010	12/1/2010	63	65	1/1/2011	2	2	7.16
Roland Dyer	Water-Aug	12/1/2010	1/1/2011	65	68	2/1/2011	3	3	10.74
Roland Dyer	Water-Aug	1/1/2011	2/1/2011	68	70	3/1/2011	2	2	7.00
Roland Dyer	Water-Aug	2/1/2011	3/1/2011	70	72	4/1/2011	2	2	7.00
Roland Dyer	Water-Aug	3/1/2011	4/1/2011	72	74	5/1/2011	2	2	7.00
Roland Dyer	Water-Aug	4/1/2011	5/1/2011	74	76	6/1/2011	2	2	7.00
Roland Dyer	Water-Aug	5/1/2011	6/1/2011	76	78	7/1/2011	2	2	7.00
Roland Dyer	Water-Aug	6/1/2011	7/1/2011	78	82	8/1/2011	4	4	14.00
Roland Dyer	Water-Aug	7/1/2011	8/1/2011	82	85	9/1/2011	3	3	10.50
Roland Dyer	Water-Aug	8/1/2011	9/1/2011	85	88	10/1/2011	3	3	10.50
Roland Dyer	Water-Aug	9/1/2011	10/1/2011	88	90	11/1/2011	2	2	7.00
Roland Dyer	Water-Aug	10/1/2011	11/1/2011	90	92	12/1/2011	2	2	7.00
Roland Dyer	Water-Aug	11/1/2011	12/1/2011	92	94	1/1/2012	2	2	7.00
Roland Dyer	Water-Aug	12/1/2011	1/1/2012	94	96	2/1/2012	2	2	7.00
Roland Dyer	Water-Aug	1/1/2012	2/1/2012	96	98	2/1/2012	2	2	7.00
Roland Dyer	Water-Aug	2/1/2012	3/1/2012	98	100	4/1/2012	2	2	7.00
Roland Dyer	Water-Aug	3/1/2012	4/1/2012	100	102	5/1/2012	2	2	7.00
Roland Dyer	Water-Aug	4/1/2012	5/1/2012	26	26	6/1/2012	0	0	0.00
Roland Dyer	Water-Aug	5/1/2012	6/1/2012	26	29	7/1/2012	3	3	10.50
Roland Dyer	Water-Aug	6/1/2012	7/1/2012	29	30	7/1/2012	1	1	3.50
Roland Dyer	Water-Aug	7/1/2012	8/1/2012	30	32	9/1/2012	2	2	7.00
Roland Dyer	Water-Aug	8/1/2012	9/1/2012	32	34	10/1/2012	2	2	7.00
Roland Dyer	Water-Aug	9/1/2012	10/1/2012	34	37	11/1/2012	3	3	10.50
Roland Dyer	Water-Aug	10/1/2012	11/1/2012	37	38	12/1/2012	1	1	3.50
Roland Dyer	Water-Aug	11/1/2012	12/1/2012	38	40	1/1/2013	2	2	7.00
Roland Dyer	Water-Aug	12/1/2012	1/1/2013	40	50	1/1/2013	10	10	35.00
Roland Dyer	Water-Aug	1/1/2013	3/1/2013	50	51	3/1/2013	1	1	3.50
Roland Dyer	Water-Aug	2/1/2013	3/1/2013	51	53	4/1/2013	2	2	7.00
Roland Dyer	Water-Aug	3/1/2013	4/1/2013	53	55	4/1/2013	2	2	7.00

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54 Monarch

Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 52A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Judy Gallagher	Water-Aug	6/1/2009	7/1/2009	0	3	8/1/2009	3	3	12.00
Judy Gallagher	Water-Aug	7/1/2009	8/3/2009	3	6	9/1/2009	3	3	12.00
Judy Gallagher	Water-Aug	8/3/2009	9/1/2009	6	8	10/1/2009	2	2	8.43
Judy Gallagher	Water-Aug	9/1/2009	10/1/2009	8	11	11/1/2009	3	3	12.00
Judy Gallagher	Water-Aug	10/1/2009	11/2/2009	11	14	11/2/2009	3	3	12.00
Judy Gallagher	Water-Aug	11/2/2009	12/1/2009	14	16	12/1/2009	2	2	8.87
Judy Gallagher	Water-Aug	12/1/2009	2/1/2010	16	19	2/1/2010	3	3	12.61
Judy Gallagher	Water-Aug	2/1/2010	3/1/2010	19	22	3/1/2010	3	3	12.81
Judy Gallagher	Water-Aug	3/1/2010	4/1/2010	22	25	4/1/2010	3	3	12.81
Judy Gallagher	Water-Aug	5/1/2010	6/1/2010	28	31	4/1/2010	3	3	12.81
Judy Gallagher	Water-Aug	4/1/2010	4/1/2010	25	28	5/1/2010	3	3	12.81
Judy Gallagher	Water-Aug	4/1/2010	5/1/2010	28	28	6/1/2010	0	0	1.59
Judy Gallagher	Water-Aug	6/1/2010	7/1/2010	31	34	8/1/2010	3	3	10.50
Judy Gallagher	Water-Aug	7/1/2010	8/3/2010	34	38	9/1/2010	4	4	14.00
Judy Gallagher	Water-Aug	8/3/2010	9/1/2010	38	43	10/1/2010	5	5	17.50
Judy Gallagher	Water-Aug	9/1/2010	10/1/2010	43	46	11/1/2010	3	3	10.50
Judy Gallagher	Water-Aug	10/1/2010	11/1/2010	46	49	12/1/2010	3	3	10.50
Judy Gallagher	Water-Aug	11/1/2010	12/1/2010	49	53	1/1/2011	4	4	14.32
Judy Gallagher	Water-Aug	12/1/2010	1/1/2011	53	56	2/1/2011	3	3	10.74
Judy Gallagher	Water-Aug	1/1/2011	2/1/2011	56	59	3/1/2011	3	3	10.50
Judy Gallagher	Water-Aug	2/1/2011	3/1/2011	59	61	4/1/2011	2	2	7.00
Judy Gallagher	Water-Aug	3/1/2011	4/1/2011	61	64	5/1/2011	3	3	10.50
Judy Gallagher	Water-Aug	4/1/2011	5/1/2011	64	67	6/1/2011	3	3	10.50
Judy Gallagher	Water-Aug	5/1/2011	6/1/2011	67	70	7/1/2011	3	3	10.50
Judy Gallagher	Water-Aug	6/1/2011	7/1/2011	70	74	8/1/2011	4	4	14.00
Judy Gallagher	Water-Aug	7/1/2011	8/1/2011	74	79	9/1/2011	5	5	17.50
Judy Gallagher	Water-Aug	8/1/2011	9/1/2011	79	83	10/1/2011	4	4	14.00
Judy Gallagher	Water-Aug	9/1/2011	10/1/2011	83	87	11/1/2011	4	4	14.00
Judy Gallagher	Water-Aug	10/1/2011	11/1/2011	87	92	12/1/2011	5	5	17.50
Judy Gallagher	Water-Aug	11/1/2011	12/1/2011	92	96	1/1/2012	4	4	14.00
Judy Gallagher	Water-Aug	12/1/2011	1/1/2012	96	101	2/1/2012	5	5	17.50
Judy Gallagher	Water-Aug	1/1/2012	2/1/2012	101	105	2/1/2012	4	4	14.00
Judy Gallagher	Water-Aug	2/1/2012	3/1/2012	105	106	4/1/2012	1	1	3.50
Judy Gallagher	Water-Aug	3/1/2012	4/1/2012	109	114	5/1/2012	5	5	17.50
Judy Gallagher	Water-Aug	4/1/2012	5/1/2012	114	119	6/1/2012	5	5	17.50
Judy Gallagher	Water-Aug	5/1/2012	6/1/2012	119	124	7/1/2012	5	5	17.50
Judy Gallagher	Water-Aug	6/1/2012	7/1/2012	124	128	7/1/2012	4	4	14.00
Judy Gallagher	Water-Aug	7/1/2012	8/1/2012	128	134	9/1/2012	6	6	21.00
Judy Gallagher	Water-Aug	8/1/2012	9/1/2012	134	138	10/1/2012	4	4	14.00
Judy Gallagher	Water-Aug	9/1/2012	10/1/2012	138	140	11/1/2012	2	2	7.00
Judy Gallagher	Water-Aug	10/1/2012	11/1/2012	140	141	12/1/2012	1	1	3.50
Judy Gallagher	Water-Aug	11/1/2012	12/1/2012	141	143	1/1/2013	2	2	7.00
Judy Gallagher	Water-Aug	12/1/2012	1/1/2013	143	146	1/1/2013	3	3	10.50
Judy Gallagher	Water-Aug	1/1/2013	3/1/2013	146	149	3/1/2013	3	3	10.50
Judy Gallagher	Water-Aug	2/1/2013	3/1/2013	149	152	4/1/2013	3	3	10.50
Judy Gallagher	Water-Aug	3/1/2013	4/1/2013	152	154	4/1/2013	2	2	7.00

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Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 46A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Reginald Hallee	Water-Aug	1/31/2008	2/29/2008	181	181	4/1/2008	0	0	1.29
Reginald Hallee	Water-Aug	2/29/2008	3/31/2008	181	181	5/1/2008	0	0	1.29
Reginald Hallee	Water-Aug	3/31/2008	4/30/2008	181	181	6/1/2008	0	0	1.29
Reginald Hallee	Water-Aug	4/30/2008	6/1/2008	181	182	7/1/2008	1	1	4.86
Reginald Hallee	Water-Aug	6/1/2008	7/1/2008	182	186	8/1/2008	4	4	15.57
Reginald Hallee	Water-Aug	7/1/2008	7/30/2008	0	3	9/1/2008	3	3	12.00
Reginald Hallee	Water-Aug	7/30/2008	9/2/2008	3	10	10/1/2008	7	7	26.28
Reginald Hallee	Water-Aug	9/2/2008	10/1/2008	10	14	11/1/2008	4	4	15.57
Reginald Hallee	Water-Aug	10/1/2008	10/31/2008	14	19	12/1/2008	5	5	19.14
Reginald Hallee	Water-Aug	10/31/2008	12/1/2008	19	26	1/1/2009	7	7	26.28
Reginald Hallee	Water-Aug	12/1/2008	12/31/2008	26	31	2/1/2009	5	5	19.14
Reginald Hallee	Water-Aug	12/31/2008	1/30/2009	31	36	3/1/2009	5	5	19.14
Reginald Hallee	Water-Aug	1/30/2009	2/27/2009	36	41	4/1/2009	5	5	19.14
Reginald Hallee	Water-Aug	2/27/2009	3/31/2009	41	46	5/1/2009	5	5	19.14
Reginald Hallee	Water-Aug	3/31/2009	5/1/2009	46	52	6/1/2009	6	6	22.71
Reginald Hallee	Water-Aug	5/1/2009	6/1/2009	52	58	7/1/2009	6	6	22.71
Reginald Hallee	Water-Aug	6/1/2009	7/1/2009	58	62	8/1/2009	4	4	15.57
Reginald Hallee	Water-Aug	7/1/2009	8/3/2009	62	67	9/1/2009	5	5	19.14
Reginald Hallee	Water-Aug	8/3/2009	9/1/2009	67	74	10/1/2009	7	7	26.28
Reginald Hallee	Water-Aug	9/1/2009	10/1/2009	74	79	11/1/2009	5	5	19.14
Reginald Hallee	Water-Aug	10/1/2009	11/2/2009	79	84	11/2/2009	5	5	19.14
Reginald Hallee	Water-Aug	11/2/2009	12/1/2009	84	89	12/1/2009	5	5	20.09
Reginald Hallee	Water-Aug	12/1/2009	2/1/2010	89	94	2/1/2010	5	5	20.09
Reginald Hallee	Water-Aug	2/1/2010	3/1/2010	94	94	3/1/2010	0	0	1.59
Reginald Hallee	Water-Aug	3/1/2010	4/1/2010	94	94	4/1/2010	0	0	1.59
Reginald Hallee	Water-Aug	4/1/2010	6/1/2010	95	99	4/1/2010	4	4	16.55
Reginald Hallee	Water-Aug	4/1/2010	4/1/2010	94	94	5/1/2010	0	0	1.59
Reginald Hallee	Water-Aug	4/1/2010	5/1/2010	94	95	6/1/2010	1	1	5.33
Reginald Hallee	Water-Aug	6/1/2010	7/1/2010	99	104	8/1/2010	5	5	17.50
Reginald Hallee	Water-Aug	7/1/2010	8/3/2010	104	105	9/1/2010	1	1	3.50
Reginald Hallee	Water-Aug	8/3/2010	9/1/2010	105	105	10/1/2010	0	0	0.00
Reginald Hallee	Water-Aug	9/1/2010	10/1/2010	105	105	11/1/2010	0	0	0.00
Reginald Hallee	Water-Aug	10/1/2010	11/1/2010	0	4	12/1/2010	4	4	14.00
Reginald Hallee	Water-Aug	11/1/2010	12/1/2010	4	6	1/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	12/1/2010	1/1/2011	6	8	2/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	1/1/2011	2/1/2011	8	13	3/1/2011	5	5	17.50
Reginald Hallee	Water-Aug	2/1/2011	3/1/2011	13	16	4/1/2011	3	3	10.50
Reginald Hallee	Water-Aug	3/1/2011	4/1/2011	16	18	5/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	4/1/2011	5/1/2011	18	23	6/1/2011	5	5	17.50
Reginald Hallee	Water-Aug	5/1/2011	6/1/2011	23	26	7/1/2011	3	3	10.50
Reginald Hallee	Water-Aug	6/1/2011	7/1/2011	26	28	8/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	7/1/2011	8/1/2011	28	30	9/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	8/1/2011	9/1/2011	30	32	10/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	9/1/2011	10/1/2011	32	34	11/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	10/1/2011	11/1/2011	24	26	12/1/2011	2	2	7.00
Reginald Hallee	Water-Aug	11/1/2011	12/1/2011	26	26	1/1/2012	0	0	0.00
Reginald Hallee	Water-Aug	1/1/2012	2/1/2012	26	26	2/1/2012	0	0	0.00
Reginald Hallee	Water-Aug	12/1/2011	1/1/2012	26	26	2/1/2012	0	0	0.00
Reginald Hallee	Water-Aug	3/1/2012	3/26/2012	163	163	3/26/2012	0	0	0.00
Reginald Hallee	Water-Aug	2/1/2012	3/1/2012	26	163	4/1/2012	137	137	479.50
Reginald Hallee	Water-Aug	3/1/2012	4/1/2012	163	168	5/1/2012	5	5	17.50
Reginald Hallee	Water-Aug	4/1/2012	5/1/2012	168	175	6/1/2012	7	7	24.50
Reginald Hallee	Water-Aug	5/1/2012	6/1/2012	175	180	7/1/2012	5	5	17.50
Reginald Hallee	Water-Aug	6/1/2012	7/1/2012	180	186	7/1/2012	6	6	21.00
Reginald Hallee	Water-Aug	7/1/2012	8/1/2012	186	192	9/1/2012	6	6	21.00
Reginald Hallee	Water-Aug	8/1/2012	9/1/2012	192	197	10/1/2012	5	5	17.50
Reginald Hallee	Water-Aug	9/1/2012	10/1/2012	197	203	11/1/2012	6	6	21.00
Reginald Hallee	Water-Aug	10/1/2012	11/1/2012	203	208	12/1/2012	5	5	17.50
Reginald Hallee	Water-Aug	11/1/2012	12/1/2012	208	213	1/1/2013	5	5	17.50
Reginald Hallee	Water-Aug	12/1/2012	1/1/2013	213	218	1/1/2013	5	5	17.50
Reginald Hallee	Water-Aug	1/1/2013	3/1/2013	218	218	3/1/2013	0	0	0.00
Reginald Hallee	Water-Aug	2/1/2013	3/1/2013	218	218	4/1/2013	0	0	0.00
Reginald Hallee	Water-Aug	3/1/2013	4/1/2013	218	218	4/1/2013	0	0	7.00

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Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 47A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Nancy Nevins	Water-Aug	1/31/2008	2/29/2008	163	165	4/1/2008	2	2	8.43
Nancy Nevins	Water-Aug	2/29/2008	3/31/2008	165	167	5/1/2008	2	2	8.43
Nancy Nevins	Water-Aug	3/31/2008	4/30/2008	167	169	6/1/2008	2	2	8.43
Nancy Nevins	Water-Aug	4/30/2008	6/1/2008	169	172	7/1/2008	3	3	12.00
Nancy Nevins	Water-Aug	6/1/2008	7/1/2008	172	174	8/1/2008	2	2	8.43
Nancy Nevins	Water-Aug	7/1/2008	7/30/2008	174	177	9/1/2008	3	3	12.00
Nancy Nevins	Water-Aug	7/30/2008	9/2/2008	177	180	10/1/2008	3	3	12.00
Nancy Nevins	Water-Aug	9/2/2008	10/1/2008	180	181	11/1/2008	1	1	4.86
Nancy Nevins	Water-Aug	10/1/2008	10/31/2008	181	183	12/1/2008	2	2	8.43
Nancy Nevins	Water-Aug	10/31/2008	12/1/2008	183	185	1/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	12/1/2008	12/31/2008	185	186	2/1/2009	1	1	4.86
Nancy Nevins	Water-Aug	12/31/2008	1/30/2009	186	188	3/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	1/30/2009	2/27/2009	188	190	4/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	2/27/2009	3/31/2009	190	192	5/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	3/31/2009	5/1/2009	192	194	6/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	5/1/2009	6/1/2009	194	196	7/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	6/1/2009	7/1/2009	196	199	8/1/2009	3	3	12.00
Nancy Nevins	Water-Aug	7/1/2009	8/3/2009	199	201	9/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	8/3/2009	9/1/2009	201	204	10/1/2009	3	3	12.00
Nancy Nevins	Water-Aug	9/1/2009	10/1/2009	204	206	11/1/2009	2	2	8.43
Nancy Nevins	Water-Aug	10/1/2009	11/2/2009	206	208	11/2/2009	2	2	8.43
Nancy Nevins	Water-Aug	11/2/2009	12/1/2009	208	210	12/1/2009	2	2	8.87
Nancy Nevins	Water-Aug	12/1/2009	2/1/2010	210	212	2/1/2010	2	2	8.87
Nancy Nevins	Water-Aug	2/1/2010	3/1/2010	212	214	3/1/2010	2	2	9.07
Nancy Nevins	Water-Aug	3/1/2010	4/1/2010	214	216	4/1/2010	2	2	9.07
Nancy Nevins	Water-Aug	4/1/2010	6/1/2010	216	221	4/1/2010	2	2	9.07
Nancy Nevins	Water-Aug	4/1/2010	4/1/2010	216	218	5/1/2010	2	2	9.07
Nancy Nevins	Water-Aug	4/1/2010	5/1/2010	218	221	6/1/2010	3	3	12.81
Nancy Nevins	Water-Aug	6/1/2010	7/1/2010	223	225	8/1/2010	2	2	7.00
Nancy Nevins	Water-Aug	7/1/2010	8/3/2010	225	228	9/1/2010	3	3	10.50
Nancy Nevins	Water-Aug	8/3/2010	9/1/2010	228	231	10/1/2010	3	3	10.50
Nancy Nevins	Water-Aug	9/1/2010	10/1/2010	231	233	11/1/2010	2	2	7.00
Nancy Nevins	Water-Aug	10/1/2010	11/1/2010	233	235	12/1/2010	2	2	7.00
Nancy Nevins	Water-Aug	11/1/2010	12/1/2010	235	237	3/1/2011	2	2	7.16
Nancy Nevins	Water-Aug	12/1/2010	1/1/2011	237	239	2/1/2011	2	2	7.16
Nancy Nevins	Water-Aug	1/1/2011	2/1/2011	239	240	3/1/2011	1	1	3.50
Nancy Nevins	Water-Aug	2/1/2011	3/1/2011	240	241	4/1/2011	1	1	3.50
Nancy Nevins	Water-Aug	3/1/2011	4/1/2011	241	243	5/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	4/1/2011	5/1/2011	243	245	6/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	5/1/2011	6/1/2011	245	247	7/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	6/1/2011	7/1/2011	247	249	8/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	7/1/2011	8/1/2011	249	251	9/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	8/1/2011	9/1/2011	251	253	10/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	9/1/2011	10/1/2011	253	255	11/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	10/1/2011	11/1/2011	255	257	12/1/2011	2	2	7.00
Nancy Nevins	Water-Aug	11/1/2011	12/1/2011	257	259	1/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	12/1/2011	1/1/2012	259	261	2/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	1/1/2012	2/1/2012	261	262	2/1/2012	1	1	3.50
Nancy Nevins	Water-Aug	2/1/2012	3/1/2012	262	264	4/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	3/1/2012	4/1/2012	264	266	5/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	4/1/2012	5/1/2012	266	268	6/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	5/1/2012	6/1/2012	268	269	7/1/2012	1	1	3.50
Nancy Nevins	Water-Aug	6/1/2012	7/1/2012	269	272	7/1/2012	3	3	10.50
Nancy Nevins	Water-Aug	7/1/2012	8/1/2012	272	274	9/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	8/1/2012	9/1/2012	274	276	10/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	9/1/2012	10/1/2012	276	278	11/1/2012	2	2	7.00
Nancy Nevins	Water-Aug	10/1/2012	11/1/2012	278	279	12/1/2012	1	1	3.50
Nancy Nevins	Water-Aug	11/1/2012	12/1/2012	279	281	1/1/2013	2	2	7.00
Nancy Nevins	Water-Aug	12/1/2012	1/1/2013	281	283	1/1/2013	2	2	7.00
Nancy Nevins	Water-Aug	1/1/2013	3/1/2013	283	284	3/1/2013	1	1	3.50
Nancy Nevins	Water-Aug	2/1/2013	3/1/2013	284	286	4/1/2013	2	2	7.00
Nancy Nevins	Water-Aug	3/1/2013	4/1/2013	286	288	4/1/2013	2	2	7.00

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Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 51A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Lori Heil	Water-Aug	1/31/2008	2/29/2008	211	212	4/1/2008	1	1	4.86
Lori Heil	Water-Aug	2/29/2008	3/31/2008	212	215	5/1/2008	3	3	12.00
Lori Heil	Water-Aug	3/31/2008	4/30/2008	215	218	6/1/2008	3	3	12.00
Lori Heil	Water-Aug	4/30/2008	6/1/2008	218	221	7/1/2008	3	3	12.00
Lori Heil	Water-Aug	6/1/2008	7/1/2008	221	223	8/1/2008	2	2	8.43
Lori Heil	Water-Aug	7/1/2008	7/30/2008	223	225	9/1/2008	2	2	8.43
Lori Heil	Water-Aug	7/30/2008	9/2/2008	225	229	10/1/2008	4	4	15.57
Lori Heil	Water-Aug	9/2/2008	10/1/2008	229	231	11/1/2008	2	2	8.43
Lori Heil	Water-Aug	10/1/2008	10/31/2008	231	234	12/1/2008	3	3	12.00
Lori Heil	Water-Aug	10/31/2008	12/31/2008	234	240	1/1/2009	6	6	22.71
Lori Heil	Water-Aug	12/1/2008	12/31/2008	240	246	2/1/2009	6	6	22.71
Lori Heil	Water-Aug	12/31/2008	1/30/2009	246	249	3/1/2009	3	3	12.00
Lori Heil	Water-Aug	1/30/2009	2/27/2009	249	252	4/1/2009	3	3	12.00
Lori Heil	Water-Aug	2/27/2009	3/31/2009	252	257	5/1/2009	5	5	19.14
Lori Heil	Water-Aug	3/31/2009	5/1/2009	257	260	6/1/2009	3	3	12.00
Lori Heil	Water-Aug	5/1/2009	6/1/2009	260	263	7/1/2009	3	3	12.00
Lori Heil	Water-Aug	6/1/2009	7/1/2009	263	266	8/1/2009	3	3	12.00
Lori Heil	Water-Aug	7/1/2009	8/3/2009	266	270	9/1/2009	4	4	15.57
Lori Heil	Water-Aug	8/3/2009	9/1/2009	270	273	10/1/2009	3	3	12.00
Lori Heil	Water-Aug	9/1/2009	10/1/2009	273	275	11/1/2009	2	2	8.43
Lori Heil	Water-Aug	10/1/2009	11/2/2009	275	278	11/2/2009	3	3	12.00
Lori Heil	Water-Aug	11/2/2009	12/1/2009	278	281	12/1/2009	3	3	12.61
Lori Heil	Water-Aug	12/1/2009	2/1/2010	281	284	2/1/2010	3	3	12.61
Lori Heil	Water-Aug	2/1/2010	3/1/2010	284	287	3/1/2010	3	3	12.81
Lori Heil	Water-Aug	3/1/2010	4/1/2010	287	290	4/1/2010	3	3	12.81
Lori Heil	Water-Aug	5/1/2010	6/1/2010	296	297	4/1/2010	1	1	5.33
Lori Heil	Water-Aug	4/1/2010	4/1/2010	290	292	5/1/2010	2	2	9.07
Lori Heil	Water-Aug	4/1/2010	5/1/2010	292	296	6/1/2010	4	4	16.55
Lori Heil	Water-Aug	6/1/2010	7/1/2010	297	297	8/1/2010	0	0	0.00
Lori Heil	Water-Aug	7/1/2010	8/3/2010	297	297	9/1/2010	0	0	0.00
Lori Heil	Water-Aug	8/3/2010	9/1/2010	297	297	10/1/2010	0	0	0.00
Lori Heil	Water-Aug	9/1/2010	10/1/2010	297	298	11/1/2010	1	1	3.50
Lori Heil	Water-Aug	10/1/2010	11/1/2010	298	300	12/1/2010	2	2	7.00
Lori Heil	Water-Aug	11/1/2010	12/1/2010	300	302	1/1/2011	2	2	7.16
Lori Heil	Water-Aug	12/1/2010	1/1/2011	302	304	2/1/2011	2	2	7.16
Lori Heil	Water-Aug	1/1/2011	2/1/2011	304	306	3/1/2011	2	2	7.00
Lori Heil	Water-Aug	2/1/2011	3/1/2011	306	308	4/1/2011	2	2	7.00
Lori Heil	Water-Aug	3/1/2011	4/1/2011	308	310	5/1/2011	2	2	7.00
Lori Heil	Water-Aug	4/1/2011	5/1/2011	310	313	6/1/2011	3	3	10.50
Lori Heil	Water-Aug	5/1/2011	6/1/2011	313	315	7/1/2011	2	2	7.00
Lori Heil	Water-Aug	6/1/2011	7/1/2011	315	317	8/1/2011	2	2	7.00
Lori Heil	Water-Aug	7/1/2011	8/1/2011	317	319	9/1/2011	2	2	7.00
Lori Heil	Water-Aug	8/1/2011	9/1/2011	319	321	10/1/2011	2	2	7.00
Lori Heil	Water-Aug	9/1/2011	10/1/2011	321	323	11/1/2011	2	2	7.00
Lori Heil	Water-Aug	10/1/2011	11/1/2011	323	325	12/1/2011	2	2	7.00
Lori Heil	Water-Aug	11/1/2011	12/1/2011	325	328	1/1/2012	3	3	10.50
Lori Heil	Water-Aug	1/1/2012	2/1/2012	330	330	2/1/2012	0	0	0.00
Lori Heil	Water-Aug	12/1/2011	1/1/2012	328	330	2/1/2012	2	2	7.00
Lori Heil	Water-Aug	2/1/2012	3/1/2012	330	336	4/1/2012	6	6	21.00
Lori Heil	Water-Aug	3/1/2012	4/1/2012	336	340	5/1/2012	4	4	14.00
Lori Heil	Water-Aug	4/1/2012	5/1/2012	340	343	6/1/2012	3	3	10.50
Lori Heil	Water-Aug	5/1/2012	6/1/2012	343	346	7/1/2012	3	3	10.50
Lori Heil	Water-Aug	6/1/2012	7/1/2012	346	348	7/1/2012	2	2	7.00
Lori Heil	Water-Aug	7/1/2012	8/1/2012	348	349	9/1/2012	1	1	3.50
Lori Heil	Water-Aug	8/1/2012	9/1/2012	349	353	10/1/2012	4	4	14.00
Lori Heil	Water-Aug	9/1/2012	10/1/2012	353	356	11/1/2012	3	3	10.50
Lori Heil	Water-Aug	10/1/2012	11/1/2012	356	359	12/1/2012	3	3	10.50
Lori Heil	Water-Aug	11/1/2012	12/1/2012	359	363	1/1/2013	4	4	14.00
Lori Heil	Water-Aug	12/1/2012	1/1/2013	363	367	1/1/2013	4	4	14.00
Lori Heil	Water-Aug	1/1/2013	3/1/2013	367	369	3/1/2013	2	2	7.00
Lori Heil	Water-Aug	2/1/2013	3/1/2013	369	372	4/1/2013	3	3	10.50
Lori Heil	Water-Aug	3/1/2013	4/1/2013	372	374	4/1/2013	2	2	7.00

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Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 48A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Connie Hanson	Water-Aug	1/31/2008	2/29/2008	109	113	4/1/2008	4	4	15.57
Connie Hanson	Water-Aug	2/29/2008	3/31/2008	113	115	5/1/2008	2	2	8.43
Connie Hanson	Water-Aug	3/31/2008	4/30/2008	115	117	6/1/2008	2	2	8.43
Connie Hanson	Water-Aug	4/30/2008	6/1/2008	117	119	7/1/2008	2	2	8.43
Connie Hanson	Water-Aug	6/1/2008	7/1/2008	119	121	8/1/2008	2	2	8.43
Connie Hanson	Water-Aug	7/1/2008	7/30/2008	121	123	9/1/2008	2	2	8.43
Connie Hanson	Water-Aug	7/30/2008	9/2/2008	123	126	10/1/2008	3	3	12.00
Connie Hanson	Water-Aug	9/2/2008	10/1/2008	126	128	11/1/2008	2	2	8.43
Connie Hanson	Water-Aug	10/1/2008	10/31/2008	128	130	12/1/2008	2	2	8.43
Connie Hanson	Water-Aug	10/31/2008	12/1/2008	130	132	1/1/2009	2	2	8.43
Connie Hanson	Water-Aug	12/1/2008	12/31/2008	132	134	2/1/2009	2	2	8.43
Connie Hanson	Water-Aug	12/31/2008	1/30/2009	134	136	3/1/2009	2	2	8.43
Connie Hanson	Water-Aug	1/30/2009	2/27/2009	136	137	4/1/2009	1	1	4.86
Connie Hanson	Water-Aug	2/27/2009	3/31/2009	137	138	5/1/2009	1	1	4.86
Connie Hanson	Water-Aug	3/31/2009	5/1/2009	138	140	6/1/2009	2	2	8.43
Connie Hanson	Water-Aug	5/1/2009	6/1/2009	140	142	7/1/2009	2	2	8.43
Connie Hanson	Water-Aug	6/1/2009	7/1/2009	142	144	8/1/2009	2	2	8.43
Connie Hanson	Water-Aug	7/1/2009	8/3/2009	144	146	9/1/2009	2	2	8.43
Connie Hanson	Water-Aug	8/3/2009	9/1/2009	146	149	10/1/2009	3	3	12.00
Connie Hanson	Water-Aug	9/1/2009	10/1/2009	149	151	11/1/2009	2	2	8.43
Connie Hanson	Water-Aug	10/1/2009	11/2/2009	151	154	11/2/2009	3	3	12.00
Connie Hanson	Water-Aug	11/2/2009	12/1/2009	154	156	12/1/2009	2	2	8.43
Connie Hanson	Water-Aug	12/1/2009	2/1/2010	156	158	2/1/2010	2	2	8.87
Connie Hanson	Water-Aug	2/1/2010	3/1/2010	158	161	3/1/2010	3	3	12.81
Connie Hanson	Water-Aug	3/1/2010	4/1/2010	161	163	4/1/2010	2	2	9.07
Connie Hanson	Water-Aug	5/1/2010	5/1/2010	169	171	4/1/2010	2	2	9.07
Connie Hanson	Water-Aug	4/1/2010	4/1/2010	163	166	5/1/2010	3	3	12.81
Connie Hanson	Water-Aug	4/1/2010	5/1/2010	166	169	6/1/2010	3	3	12.81
Connie Hanson	Water-Aug	6/1/2010	7/1/2010	171	174	8/1/2010	3	3	10.50
Connie Hanson	Water-Aug	7/1/2010	8/3/2010	174	177	9/1/2010	3	3	10.50
Christopher Harr	Water-Aug	8/3/2010	9/1/2010	177	180	10/1/2010	3	3	10.50
Christopher Harr	Water-Aug	9/1/2010	10/1/2010	180	185	11/1/2010	5	5	17.50
Christopher Harr	Water-Aug	10/1/2010	11/1/2010	185	189	12/1/2010	4	4	14.00
Christopher Harr	Water-Aug	11/1/2010	12/1/2010	189	194	1/1/2011	5	5	17.90
Christopher Harr	Water-Aug	12/1/2010	1/1/2011	194	199	2/1/2011	5	5	17.90
Christopher Harr	Water-Aug	1/1/2011	2/1/2011	199	204	3/1/2011	5	5	17.50
Christopher Harr	Water-Aug	2/1/2011	3/1/2011	204	208	4/1/2011	4	4	14.00
Christopher Harr	Water-Aug	3/1/2011	4/1/2011	208	212	5/1/2011	4	4	14.00
Christopher Harr	Water-Aug	4/1/2011	5/1/2011	212	217	6/1/2011	5	5	17.50
Christopher Harr	Water-Aug	5/1/2011	6/1/2011	217	222	7/1/2011	5	5	17.50
Christopher Harr	Water-Aug	6/1/2011	7/1/2011	222	227	8/1/2011	5	5	17.50
Christopher Harr	Water-Aug	7/1/2011	8/1/2011	227	232	9/1/2011	5	5	17.50
Christopher Harr	Water-Aug	8/1/2011	9/1/2011	232	236	10/1/2011	4	4	14.00
Christopher Harr	Water-Aug	9/1/2011	10/1/2011	236	241	11/1/2011	5	5	17.50
Christopher Harr	Water-Aug	10/1/2011	11/1/2011	241	247	12/1/2011	6	6	21.00
Christopher Harr	Water-Aug	11/1/2011	12/1/2011	247	252	1/1/2012	5	5	17.50
Christopher Harr	Water-Aug	12/1/2011	1/1/2012	252	257	2/1/2012	5	5	17.50
Christopher Harr	Water-Aug	1/1/2012	2/1/2012	257	262	2/1/2012	5	5	17.50
Christopher Harr	Water-Aug	2/1/2012	3/1/2012	262	267	4/1/2012	5	5	17.50
Christopher Harr	Water-Aug	3/1/2012	4/1/2012	267	272	5/1/2012	5	5	17.50
Christopher Harr	Water-Aug	4/1/2012	5/1/2012	272	278	6/1/2012	6	6	21.00
Christopher Harr	Water-Aug	5/1/2012	6/1/2012	278	283	7/1/2012	5	5	17.50
Christopher Harr	Water-Aug	6/1/2012	7/1/2012	283	288	7/1/2012	5	5	17.50
Christopher Harr	Water-Aug	7/1/2012	8/1/2012	288	293	9/1/2012	5	5	17.50
Christopher Harr	Water-Aug	8/1/2012	9/1/2012	293	298	10/1/2012	5	5	17.50
Christopher Harr	Water-Aug	9/1/2012	10/1/2012	298	303	11/1/2012	5	5	17.50
Christopher Harr	Water-Aug	10/1/2012	11/1/2012	303	309	12/1/2012	6	6	21.00
Christopher Harr	Water-Aug	11/1/2012	12/1/2012	309	314	1/1/2013	5	5	17.50
Christopher Harr	Water-Aug	12/1/2012	1/1/2013	314	321	1/1/2013	7	7	24.50
Christopher Harr	Water-Aug	1/1/2013	3/1/2013	321	328	3/1/2013	7	7	24.50
Christopher Harr	Water-Aug	2/1/2013	3/1/2013	328	337	4/1/2013	9	9	31.50
Christopher Harr	Water-Aug	3/1/2013	4/1/2013	337	345	4/1/2013	8	8	28.00

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Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 50A

Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Raymond Beaud	Water-Aug	1/31/2008	2/29/2008	72	74	4/1/2008	2	2	8.43
Raymond Beaud	Water-Aug	2/29/2008	3/31/2008	74	75	5/1/2008	1	1	4.86
Raymond Beaud	Water-Aug	3/31/2008	4/30/2008	75	77	6/1/2008	2	2	8.43
Raymond Beaud	Water-Aug	4/30/2008	6/1/2008	77	78	7/1/2008	1	1	4.86
Raymond Beaud	Water-Aug	6/1/2008	7/1/2008	78	80	8/1/2008	2	2	8.43
Raymond Beaud	Water-Aug	7/1/2008	7/30/2008	80	81	9/1/2008	1	1	4.86
Raymond Beaud	Water-Aug	7/30/2008	9/2/2008	81	83	10/1/2008	2	2	8.43
Raymond Beaud	Water-Aug	9/2/2008	10/1/2008	83	85	11/1/2008	2	2	8.43
Raymond Beaud	Water-Aug	10/1/2008	10/31/2008	85	86	12/1/2008	1	1	4.86
Raymond Beaud	Water-Aug	10/31/2008	12/1/2008	86	88	1/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	12/1/2008	12/31/2008	88	90	2/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	12/31/2008	1/30/2009	90	92	3/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	1/30/2009	2/27/2009	92	93	4/1/2009	1	1	4.86
Raymond Beaud	Water-Aug	2/27/2009	3/31/2009	93	95	5/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	3/31/2009	5/1/2009	95	96	6/1/2009	1	1	4.86
Raymond Beaud	Water-Aug	5/1/2009	6/1/2009	96	98	7/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	6/1/2009	7/1/2009	98	100	8/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	7/1/2009	8/3/2009	100	101	9/1/2009	1	1	4.86
Raymond Beaud	Water-Aug	8/3/2009	9/1/2009	101	103	10/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	9/1/2009	10/1/2009	103	104	11/1/2009	1	1	4.86
Raymond Beaud	Water-Aug	10/1/2009	11/2/2009	104	105	11/2/2009	1	1	4.86
Raymond Beaud	Water-Aug	11/2/2009	12/1/2009	105	107	12/1/2009	2	2	8.43
Raymond Beaud	Water-Aug	12/1/2009	2/1/2010	107	108	2/1/2010	1	1	5.13
Raymond Beaud	Water-Aug	2/1/2010	3/1/2010	108	109	3/1/2010	1	1	5.33
Raymond Beaud	Water-Aug	3/1/2010	4/1/2010	109	110	4/1/2010	1	1	5.33
Raymond Beaud	Water-Aug	5/1/2010	6/1/2010	112	112	4/1/2010	0	0	1.59
Raymond Beaud	Water-Aug	4/1/2010	4/1/2010	110	111	5/1/2010	1	1	5.33
Raymond Beaud	Water-Aug	4/1/2010	5/1/2010	111	112	6/1/2010	1	1	5.33
Raymond Beaud	Water-Aug	6/1/2010	7/1/2010	0	1	8/1/2010	1	1	3.50
Raymond Beaud	Water-Aug	7/1/2010	8/3/2010	1	2	9/1/2010	1	1	3.50
Raymond Beaud	Water-Aug	8/3/2010	9/1/2010	2	3	10/1/2010	1	1	3.50
Raymond Beaud	Water-Aug	9/1/2010	10/1/2010	3	4	11/1/2010	1	1	3.50
Raymond Beaud	Water-Aug	10/1/2010	11/1/2010	4	5	12/1/2010	1	1	3.50
Raymond Beaud	Water-Aug	11/1/2010	12/1/2010	5	7	1/1/2011	2	2	7.16
Raymond Beaud	Water-Aug	12/1/2010	1/1/2011	7	8	2/1/2011	1	1	3.58
Raymond Beaud	Water-Aug	1/1/2011	2/1/2011	8	9	3/1/2011	1	1	3.50
Raymond Beaud	Water-Aug	2/1/2011	3/1/2011	9	10	4/1/2011	1	1	3.50
Raymond Beaud	Water-Aug	3/1/2011	4/1/2011	10	11	5/1/2011	1	1	3.50
Raymond Beaud	Water-Aug	4/1/2011	5/1/2011	11	13	6/1/2011	2	2	7.00
Raymond Beaud	Water-Aug	5/1/2011	6/1/2011	13	14	7/1/2011	1	1	3.50
Jean Davis	Water-Aug	6/1/2011	7/1/2011	14	16	8/1/2011	2	2	7.00
Jean Davis	Water-Aug	7/1/2011	8/1/2011	16	21	9/1/2011	5	5	17.50
Jean Davis	Water-Aug	8/1/2011	9/1/2011	21	25	10/1/2011	4	4	14.00
Jean Davis	Water-Aug	9/1/2011	10/1/2011	25	28	11/1/2011	3	3	10.50
Jean Davis	Water-Aug	10/1/2011	11/1/2011	28	32	12/1/2011	4	4	14.00
Jean Davis	Water-Aug	11/1/2011	12/1/2011	32	36	1/1/2012	4	4	14.00
Jean Davis	Water-Aug	12/1/2011	1/1/2012	36	40	2/1/2012	4	4	14.00
Jean Davis	Water-Aug	1/1/2012	2/1/2012	40	44	2/1/2012	4	4	14.00
Jean Davis	Water-Aug	2/1/2012	3/1/2012	44	47	4/1/2012	3	3	10.50
Jean Davis	Water-Aug	3/1/2012	4/1/2012	47	51	5/1/2012	4	4	14.00
Jean Davis	Water-Aug	4/1/2012	5/1/2012	51	56	6/1/2012	5	5	17.50
Jean Davis	Water-Aug	5/1/2012	6/1/2012	56	60	7/1/2012	4	4	14.00
Jean Davis	Water-Aug	6/1/2012	7/1/2012	60	64	7/1/2012	4	4	14.00
Jean Davis	Water-Aug	7/1/2012	8/1/2012	64	69	9/1/2012	5	5	17.50
Jean Davis	Water-Aug	8/1/2012	9/1/2012	69	73	10/1/2012	4	4	14.00
Jean Davis	Water-Aug	9/1/2012	10/1/2012	73	78	11/1/2012	5	5	17.50
Jean Davis	Water-Aug	10/1/2012	11/1/2012	78	82	12/1/2012	4	4	14.00
Jean Davis	Water-Aug	11/1/2012	12/1/2012	82	86	1/1/2013	4	4	14.00
Jean Davis	Water-Aug	12/1/2012	1/1/2013	86	91	1/1/2013	5	5	17.50
Jean Davis	Water-Aug	1/1/2013	3/1/2013	91	95	3/1/2013	4	4	14.00
Jean Davis	Water-Aug	2/1/2013	3/1/2013	95	100	4/1/2013	5	5	17.50
Jean Davis	Water-Aug	3/1/2013	4/1/2013	100	104	4/1/2013	4	4	14.00

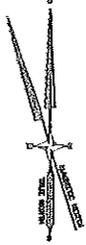
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Metered Utilities - Consumption Detail

Utility: Water Property: Land Leased Venture 1, LLC Unit: 49A

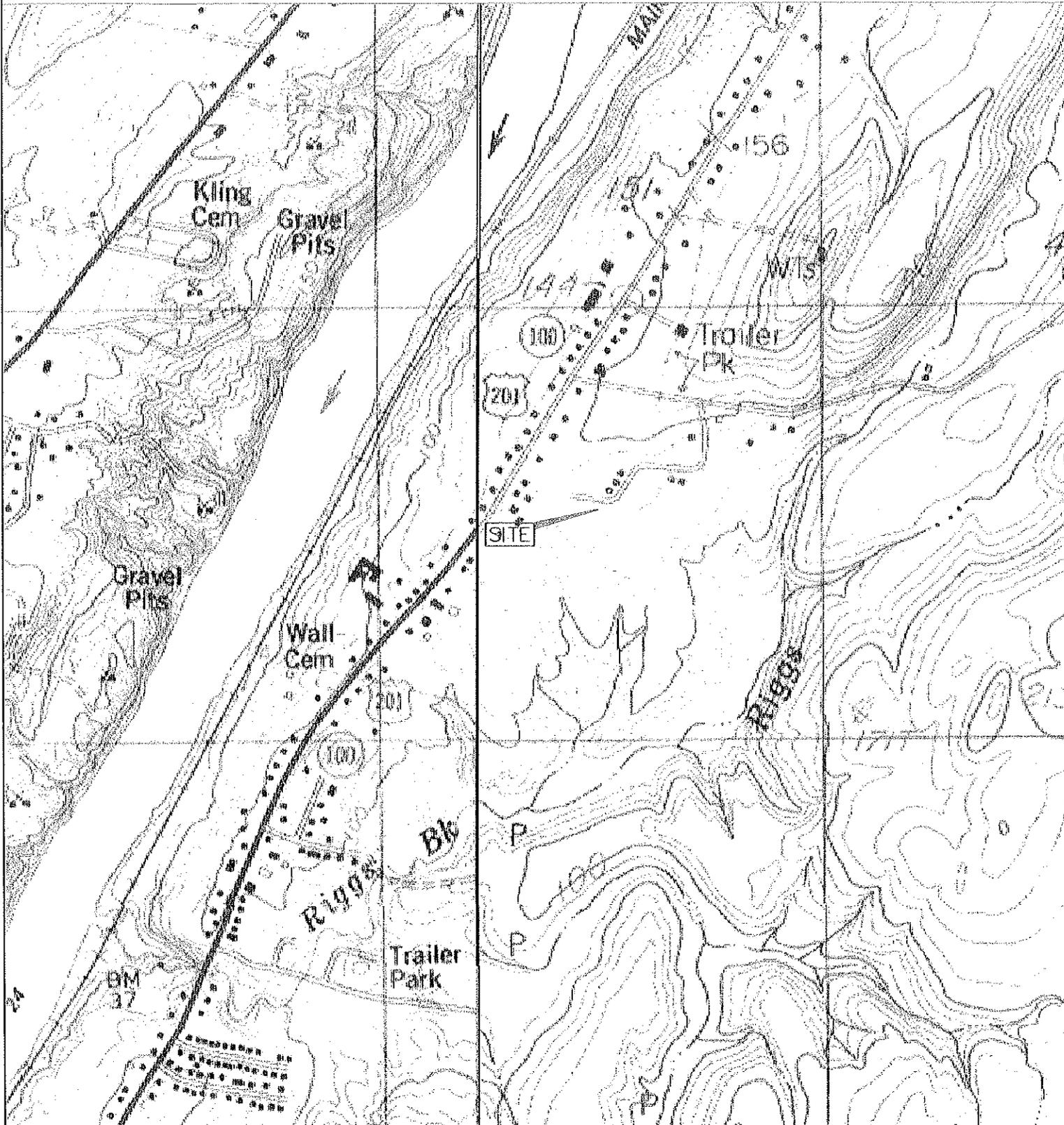
Occupied	Meter	Start Date	End Date	Prev Read	Curr Read	Post Date	Consumption	Adj. Cons.	Amount
Charles Barter	Water-Aug	1/31/2008	2/29/2008	174	176	4/1/2008	2	2	8.43
Charles Barter	Water-Aug	2/29/2008	3/31/2008	176	177	5/1/2008	1	1	4.86
Charles Barter	Water-Aug	3/31/2008	4/30/2008	177	179	6/1/2008	2	2	8.43
Charles Barter	Water-Aug	4/30/2008	6/1/2008	179	181	7/1/2008	2	2	8.43
Charles Barter	Water-Aug	6/1/2008	7/1/2008	181	183	8/1/2008	2	2	8.43
Charles Barter	Water-Aug	7/1/2008	7/30/2008	183	186	9/1/2008	3	3	12.00
Charles Barter	Water-Aug	7/30/2008	9/2/2008	186	188	10/1/2008	2	2	8.43
Charles Barter	Water-Aug	9/2/2008	10/1/2008	188	190	11/1/2008	2	2	8.43
Charles Barter	Water-Aug	10/1/2008	10/31/2008	190	192	12/1/2008	2	2	8.43
Charles Barter	Water-Aug	10/31/2008	12/1/2008	192	195	1/1/2009	3	3	12.00
Charles Barter	Water-Aug	12/1/2008	12/31/2008	195	196	2/1/2009	1	1	4.86
Charles Barter	Water-Aug	12/31/2008	1/30/2009	196	198	3/1/2009	2	2	8.43
Charles Barter	Water-Aug	1/30/2009	2/27/2009	198	199	4/1/2009	1	1	4.86
Charles Barter	Water-Aug	2/27/2009	3/31/2009	199	199	5/1/2009	0	0	1.29
Charles Barter	Water-Aug	3/31/2009	5/1/2009	199	199	6/1/2009	0	0	1.29
Charles Barter	Water-Aug	5/1/2009	6/1/2009	199	199	7/1/2009	0	0	1.29
Charles Barter	Water-Aug	6/1/2009	7/1/2009	199	199	8/1/2009	0	0	1.29
Martha Hamel	Water-Aug	7/1/2009	8/3/2009	199	201	9/1/2009	2	2	8.43
Martha Hamel	Water-Aug	8/3/2009	9/1/2009	201	205	10/1/2009	4	4	15.57
Martha Hamel	Water-Aug	9/1/2009	10/1/2009	205	209	11/1/2009	4	4	15.57
Martha Hamel	Water-Aug	10/1/2009	11/2/2009	209	212	11/2/2009	3	3	12.00
Martha Hamel	Water-Aug	11/2/2009	12/1/2009	212	215	12/1/2009	3	3	12.61
Martha Hamel	Water-Aug	12/1/2009	2/1/2010	215	219	2/1/2010	4	4	16.35
Martha Hamel	Water-Aug	2/1/2010	3/1/2010	219	223	3/1/2010	4	4	16.55
Martha Hamel	Water-Aug	3/1/2010	4/1/2010	223	226	4/1/2010	3	3	12.81
Martha Hamel	Water-Aug	5/1/2010	6/1/2010	230	230	4/1/2010	0	0	1.59
Martha Hamel	Water-Aug	4/1/2010	4/1/2010	226	230	5/1/2010	4	4	16.55
Martha Hamel	Water-Aug	4/1/2010	5/1/2010	230	230	6/1/2010	0	0	1.59
Martha Hamel	Water-Aug	6/1/2010	7/1/2010	230	230	8/1/2010	0	0	0.00
Martha Hamel	Water-Aug	7/1/2010	8/3/2010	230	230	9/1/2010	0	0	0.00
Martha Hamel	Water-Aug	8/3/2010	9/1/2010	230	230	10/1/2010	0	0	0.00
Martha Hamel	Water-Aug	9/1/2010	10/11/2010	230	230	11/1/2010	0	0	0.00
Martha Hamel	Water-Aug	10/11/2010	11/1/2010	0	2	12/1/2010	2	2	7.00
Martha Hamel	Water-Aug	11/1/2010	12/1/2010	2	6	1/1/2011	4	4	14.32
Martha Hamel	Water-Aug	12/1/2010	1/1/2011	6	9	2/1/2011	3	3	10.74
Martha Hamel	Water-Aug	1/1/2011	2/1/2011	9	12	3/1/2011	3	3	10.50
Martha Hamel	Water-Aug	2/1/2011	3/1/2011	12	15	4/1/2011	3	3	10.50
Martha Hamel	Water-Aug	3/1/2011	4/1/2011	15	19	5/1/2011	4	4	14.00
Martha Hamel	Water-Aug	4/1/2011	5/1/2011	19	22	6/1/2011	3	3	10.50
Martha Hamel	Water-Aug	5/1/2011	6/1/2011	22	25	7/1/2011	3	3	10.50
Martha Hamel	Water-Aug	6/1/2011	7/1/2011	25	28	8/1/2011	3	3	10.50
Martha Hamel	Water-Aug	7/1/2011	8/1/2011	28	31	9/1/2011	3	3	10.50
Martha Hamel	Water-Aug	8/1/2011	9/1/2011	31	33	10/1/2011	2	2	7.00
Martha Hamel	Water-Aug	9/1/2011	10/1/2011	33	38	11/1/2011	5	5	17.50
Martha Hamel	Water-Aug	10/1/2011	11/1/2011	38	41	12/1/2011	3	3	10.50
Leona Rodrique	Water-Aug	11/1/2011	12/1/2011	41	43	1/1/2012	2	2	7.00
Leona Rodrique	Water-Aug	12/1/2011	1/1/2012	43	45	2/1/2012	2	2	7.00
Leona Rodrique	Water-Aug	1/1/2012	2/1/2012	45	46	2/1/2012	1	1	3.50
Leona Rodrique	Water-Aug	2/1/2012	3/1/2012	46	47	4/1/2012	1	1	3.50
Leona Rodrique	Water-Aug	3/1/2012	4/1/2012	47	48	5/1/2012	1	1	3.50
Leona Rodrique	Water-Aug	4/1/2012	5/1/2012	48	49	6/1/2012	1	1	3.50
Leona Rodrique	Water-Aug	5/1/2012	6/1/2012	49	51	7/1/2012	2	2	7.00
Leona Rodrique	Water-Aug	6/1/2012	7/1/2012	51	53	7/1/2012	2	2	7.00
Leona Rodrique	Water-Aug	7/1/2012	8/1/2012	53	58	9/1/2012	5	5	17.50
Leona Rodrique	Water-Aug	8/1/2012	9/1/2012	58	61	10/1/2012	3	3	10.50
Leona Rodrique	Water-Aug	9/1/2012	10/1/2012	61	65	11/1/2012	4	4	14.00
Leona Rodrique	Water-Aug	10/1/2012	11/1/2012	65	68	12/1/2012	3	3	10.50
Leona Rodrique	Water-Aug	11/1/2012	12/1/2012	68	71	1/1/2013	3	3	10.50
Leona Rodrique	Water-Aug	12/1/2012	1/1/2013	71	76	1/1/2013	5	5	17.50
Leona Rodrique	Water-Aug	1/1/2013	3/1/2013	76	79	3/1/2013	3	3	10.50
Leona Rodrique	Water-Aug	2/1/2013	3/1/2013	79	82	4/1/2013	3	3	10.50
Leona Rodrique	Water-Aug	3/1/2013	4/1/2013	82	86	4/1/2013	4	4	14.00

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SITE LOCATION MAP

SCALE 1" = 1000'



HHE-200

ENGINEERING
ES. COFFIN
 SURVEYING
INC.

ES. COFFIN ENGINEERING & SURVEYING, INC.
 433 Cox Road P.O. Box 467 Augusta, Maine 04330
 Tel: (207) 623-9175 Fax: (207) 623-8016 Toll Free: 1-800-241-9435

CLIENT/PROJECT:
Mainely Investments, LLC
SEPTIC SYSTEM DESIGN

SHEET TITLE:
SITE LOCATION MAP

LOCATION: MONARCH DRIVE

SCALE: AS SHOWN

TOWN: AUGUSTA COUNTY: KENNEBEC STATE: MAINE

DATE: JULY 24, 2013

Town, City, Plantation
 Augusta

Street, Road, Subdivision
 Monarch Drive

Owner's Name
 Mainely Investments, LLC

SITE PLAN

Scale: 1" = ___ feet

TEXTURE TERMS

Sand
 Loamy sand
 Sandy loam
 Loam
 Silt loam
 Silty clay loam
 Silty clay
 Bedrock

TEXTURE

ABUNDANCE
 Very-36-60%
 Extremely-61-90%

MODIFIER TERMS

VF-very fine
 F-fine
 M-medium
 C-course
ROCK
 Gravelly-0.1-3"
 Cobblely-3-10"
 Stony->10"

MOTTLING

CONTRAST
 Faint
 Distinct
 Prominent

ABUNDANCE
 None
 Few-<2%
 Common-2-20%
 Many->20%

CONSISTENCE

TERMS
 Loose
 Friable
 Firm
 Very Firm
 Cemented

SOIL DESCRIPTION AND CLASSIFICATION

Observation Hole TP 1 & 2 Test Pit Boring
1 " Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0 silty clay loam	Friable	Olive Brown	None
10	Firm	Lt Olive Brown	Common Distinct
20			
30			
40			
50			

Soil Classification: 9 E
 Profile Condition: 7%
 Slope: 7%
 Limiting Factor: 6"
 Ground Water
 Restrictive Layer
 Bedrock
 Pit Depth

Observation Hole _____ Test Pit Boring
 _____ " Depth of Organic Horizon Above Mineral Soil

Texture	Consistency	Color	Mottling
0			
10			
20			
30			
40			
50			

Soil Classification: _____
 Profile Condition: _____%
 Slope: _____%
 Limiting Factor: _____"
 Ground Water
 Restrictive Layer
 Bedrock
 Pit Depth

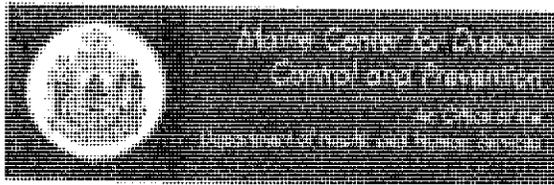
Site Evaluator's Signature

Kane P. Coffey

SE # 331

Date: 07/24/13

HHE-200



Department of Health and Human Services
Maine Center for Disease Control and Prevention
286 Water Street
11 State House Station
Augusta, Maine 04333-0011
Tel. (207) 287-8016
Fax (207) 287-9058; TTY (800) 606-0215

Tel. (207) 287-2070

Subsurface Wastewater Unit

Fax (207) 287-5672

September 3, 2013

Town of Augusta
Gary Fuller
16 Cony Street
Augusta, Maine 04330

Subject: Approval, Replacement System Variance Request, Mainely Investments LLC Property, Mobile Home Park, Monarch Drive, Augusta, Maine. Mailing Address Owner/Applicant: 541 Riverside Drive, Augusta, Maine, 04330.

Gary;

We have completed our review of an HHE-200 Form dated 07-24-2013 for the Mobile Home Park property at Monarch Drive in Augusta, Maine.

The variance request that is not within the LPI's authority is the disposal field gallons per day design from water meter records of the 10 mobile homes on Monarch Drive which are listed on the design plan, from the disposal field to the seasonal high water table of 6 inches and a 3:1 slope of fill extensions.

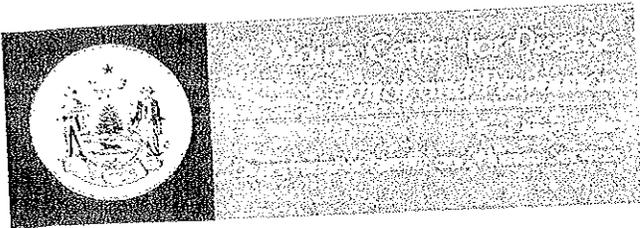
The variance request that is within the LPI's authority is the fill extensions of 3:1 slope.

The variance request has been submitted because topography and existing development limit the potential of the system location and the system design prepared by Kane Coffin, SE #331 on 07-24-2013 is otherwise found to be in compliance with the Maine Subsurface Wastewater Disposal Rules.

A permit for system installation is to be obtained from the Local Plumbing Inspector in advance of the start of system construction.

The system is to be installed in accordance with the submitted and approved system design. Should alterations to the design be required at the time of construction, the site evaluator is to be notified prior to making any changes.

The contractor is to scarify the soils under the fill extensions to create a transitional zone more compatible with the disposal field area.



Department of Health and Human Services
 Maine Center for Disease Control and Prevention
 280 Water Street
 # 11 State House Station
 Augusta, Maine 04333-0011
 Tel: (207) 287-5672
 Fax: (207) 287-4172; TTY: 1-800-606-0215

AUG 27 2013

SUBSURFACE WASTEWATER DISPOSAL SYSTEM VARIANCE REQUEST

This form must accompany an application (HHE-200 Form) for any subsurface wastewater disposal system which requires a variance to provisions of the Subsurface Wastewater Disposal Rules. The Local Plumbing Inspector must not issue a permit for the installation of a subsurface wastewater disposal system requiring a variance from the Department of Health and Human Services until approval has been received from the Department.

GENERAL INFORMATION		Town of <u>Augusta</u>
Property Owner's Name: <u>Mainly Investments, LLC</u>	Tel. No.: <u>623-3726</u>	
System's Location: <u>Monarch Drive, Augusta, ME</u>		
Property Owner's Address: <u>541 Riverside Drive, Augusta, ME</u>	Zip Code <u>04330</u>	
e-mail address: _____		

The subsurface wastewater disposal system design for the subject property requires a replacement system variance first time system variance to the Subsurface Wastewater Disposal Rules. This variance requires local approval local and state approval.

SPECIFIC VARIANCE REQUESTED (To be filled in by Site Evaluator. Use additional sheets if needed.)	SECTION OF RULE
1. <u>Fill extension slope of 3:1</u>	<u>Section 8-D-c</u>
2. <u>Soil Condition 9E-6 inches to mottling</u>	<u>Section 8-E</u>
3. _____	_____
SITE EVALUATOR	
<p>When a property is found to be unsuitable for subsurface wastewater disposal by a licensed Site Evaluator, the Evaluator shall so inform the property owner. If the property owner, after exploring all other alternatives, wishes to request a variance to the Rules, and the Evaluator in his professional opinion feels the variance request is justified and the site limitations can be overcome, he shall document the soil and site conditions on the Application. The Evaluator shall list the specific variances necessary plus describe below the proposed system design and function. The Evaluator shall further describe how the specific site limitations are to be overcome, and provide any other support documentation as required prior to consideration by the Department. Attach a separate sheet if necessary.</p> <p><u>The variance request is being submitted because topography and existing development limit the potential of the system location. The proposed leach field will be separated from the ground water by 24" of fill.</u></p>	
<p>I, <u>Kane P. Coffin</u>, S.E., certify that a variance to the Rules is necessary since a system cannot be installed which will completely satisfy all the Rule requirements. In my judgment, the proposed system design on the attached Application is the best alternative available; enhances the potential of the site for subsurface wastewater disposal; and that the system should function properly.</p> <p><u>Kane P. Coffin</u></p>	
SIGNATURE OF SITE EVALUATOR	DATE <u>July 24, 2013</u>

PROPERTY OWNER	
<p>I, <u>Michael Crocker</u>, am the <input checked="" type="checkbox"/> owner <input type="checkbox"/> agent for the owner of the subject property. I understand that the installation on the Application is not in total compliance with the Rules. Should the proposed system malfunction, I release all concerned provided they have performed their duties in a reasonable and proper manner, and I will promptly notify the Local Plumbing Inspector and make any corrections required by the Rules. By signing the variance request form, I acknowledge permission for representatives of the Department to enter onto the property to perform such duties as may be necessary to evaluate the variance request.</p>	
<u>Michael Crocker</u>	<u>8/1/13</u>
SIGNATURE OF OWNER	DATE
<input type="checkbox"/> AGENT FOR THE OWNER	

LOCAL PLUMBING INSPECTOR - Approval at local level

The local plumbing inspector shall review all variance requests prior to rendering a decision.

I, _____, the undersigned, have visited the above property and find that the variance request submitted by the applicant does not conform with certain provisions of the wastewater disposal rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property. The proposed system (does does not) conflict with any provisions controlling subsurface wastewater disposal in the shoreland zone. Therefore, I (do do not) approve the requested variance. I (will will not) issue a permit for the system's installation as proposed by the application.

LPI Signature

Date

LOCAL PLUMBING INSPECTOR - Referral to the Department

The local plumbing inspector shall review all variance requests prior to forwarding to the Division of Environmental Health.

I, Mary R. Fulk, the undersigned, have visited the above property and find that the variance request submitted by the applicant does not conform with certain provisions of the wastewater disposal rules. The variance request submitted by the applicant is the best alternative for a subsurface wastewater disposal system on this property. The proposed system (does does not) conflict with any provisions controlling subsurface wastewater disposal in the shoreland zone. Therefore, I (do do not) recommend the issuance of a permit for the system's installation as proposed by the application.

Mary R. Fulk
LPI Signature

8/22/13
Date

FOR USE BY THE DEPARTMENT ONLY

The Department has reviewed the variance(s) and (does does not) give its approval. Any additional requirements, recommendations, or reasons for the Variance denial, are given in the attached letter.

Beverly J. Lewis
SIGNATURE OF THE DEPARTMENT

9/3/13
DATE

- Notes: 1. Variances for soil conditions may be approved at the local level as long as the total point assessment is at least the minimum allowed. (See Section 7.B.4 of the Subsurface Wastewater Disposal Rules for Municipal Review.)
2. Variances for other than soil conditions or soil conditions beyond the limit of the LPI's authority are to be submitted to the Department for review. (See Section 7.B.3 for Department Review.) The LPI's signature is required on these variance requests prior to sending them to the Department.

SOIL, SITE AND ENGINEERING FACTORS FOR FIRST TIME SYSTEM VARIANCE ASSESSMENT WITH LIMITING SOIL DRAINAGE CONDITIONS (SEE TABLES 7C THROUGH 7M).

	CHARACTERISTIC	POINT ASSESSMENT
Soil Profile		
Depth to Groundwater/Restrictive Layer		
Terrain		
Size of Property		
Waterbody Setback		
Water Supply		
Type of Development		
Disposal Area Adjustment		
Vertical Separation Distance		
Additional Treatment		
TOTAL POINT ASSESSMENT:		

Minimum Points (Check One): Outside Shoreland Zone-50 Inside Shoreland Zone-65 Subdivision-65

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation

Street, Road, Subdivision

Owner's Name

Augusta

Monarch Drive

Mainly Investments, LLC

FILL REQUIREMENTS

Depth of Fill (Upslope) 45-70"
Depth of Fill (Downslope) 48-71"

CONSTRUCTION ELEVATIONS

Reference Elevation is 00"
Bottom of Disposal Area n/a
Top of Chambers n/a

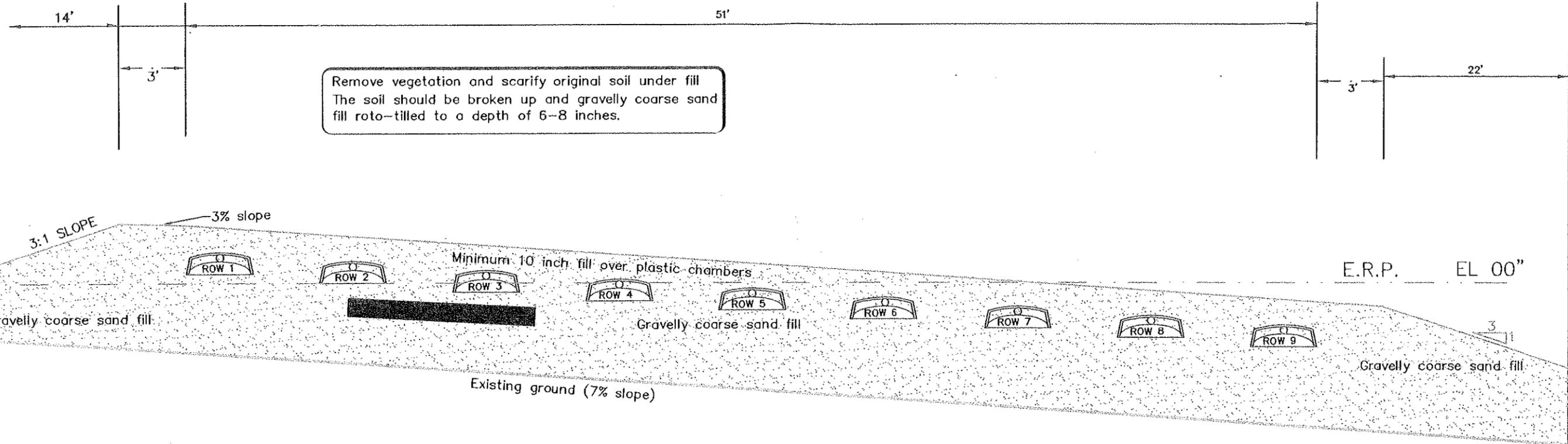
ELEV. REF. PT:

50d nail in 12" Pine Tree
(46" above ground)

DISPOSAL AREA CROSS SECTION

SCALE:

Vertical: 1 inch = 5 feet
Horizontal: 1 inch = 5 feet



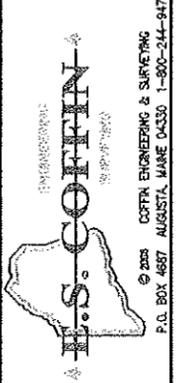
	ROW 1	ROW 2	ROW 3	ROW 4	ROW 5	ROW 6	ROW 7	ROW 8	ROW 9
top of fill	+32"	+27"	+22"	+17"	+12"	+07"	+02"	-03"	-08"
top of chamber	+21"	+16"	+11"	+06"	+01"	-04"	-09"	-14"	-19"
bottom of chamber	+05"	-00"	-05"	-10"	-15"	-20"	-25"	-30"	-35"

DETAIL (no scale)

INSTALL 171 PLASTIC CHAMBERS
HIGH CAPACITY ARC 35
9 ROWS OF 19

SHEET TITLE
CROSS-SECTIONAL VIEW

PROJECT
MAINLY INVESTMENTS, LLC
LOCATION
MONARCH DRIVE
TOWN
AUGUSTA
COUNTY
KENNEBEC
STATE
MAINE



PROJ. NO. 2013-109

Site Evaluator's Signature *Kane P. Coffin*

SE # 331

Date: 7/24/13

HHE-200

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. of Health & Human Services
Division of Environmental Health

(207) 287-5338
(207) 287-3165 (fax)

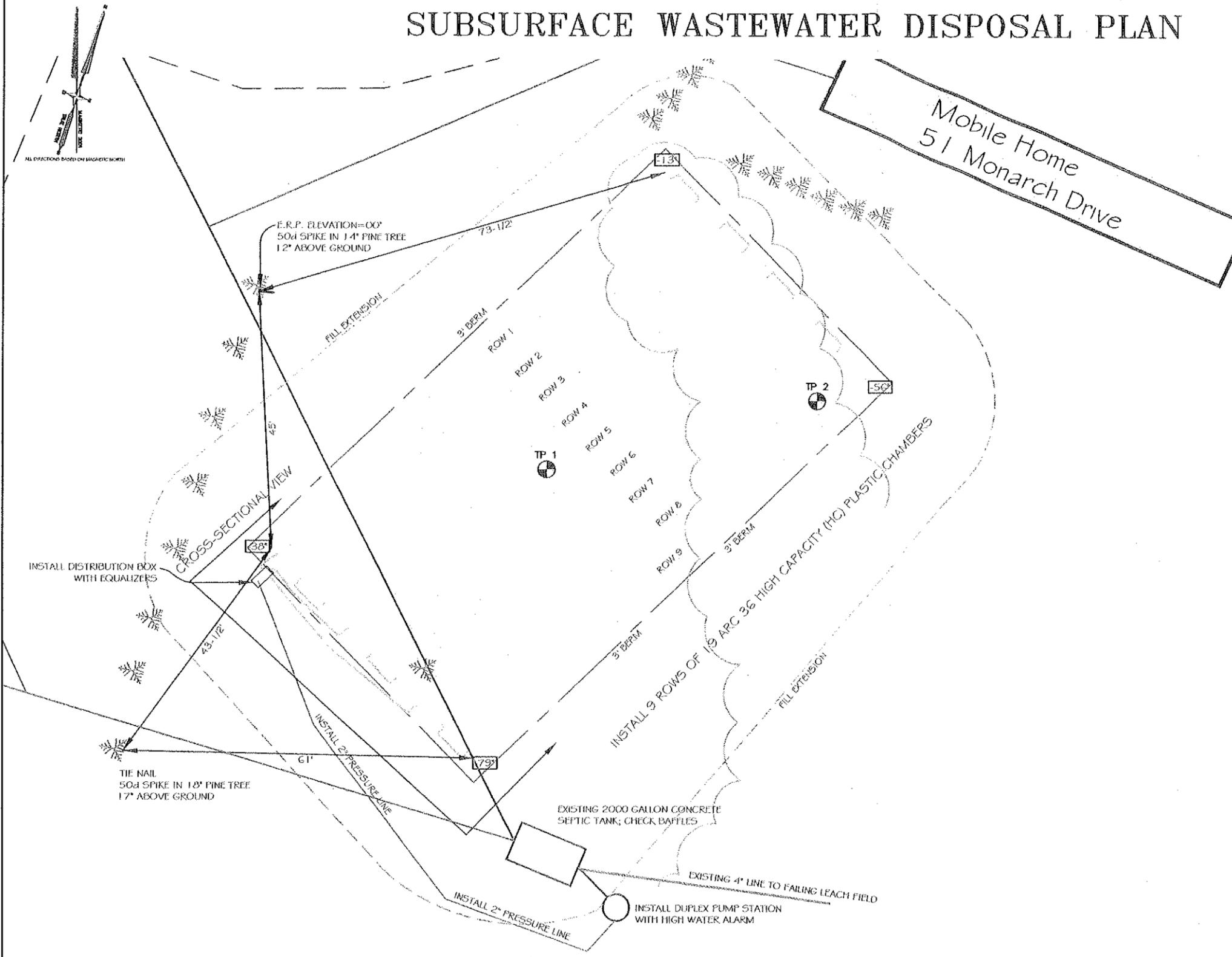
Town, City, Plantation
Augusta

Street, Road, Subdivision
Monarch Drive

Owner's Name
Mainly Investments, LLC

SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE: 1" = 20'



DISPOSAL FIELD CONSTRUCTION TECHNIQUES

1. Vegetation shall be cut and removed from the area where backfill material is to be placed. Organic duff and old fill material from under the disposal area and fill extension should be removed.
2. The area under the disposal field and backfill extensions shall be roto-tilled with gravely coarse sand fill to a depth of 6-8 inches to form a Transitional Horizon. Do not use wheeled equipment on the scarified soil surface until after 12 inches of fill is in place.
3. Fill large holes that are left as a result of stump or stone removal with gravely coarse sand fill.
4. Surface water (from roofs or upland) must be diverted away from the disposal field.
5. Septic tank(s), grease trap, pumping station, and lines may be relocated to accommodate site conditions as long as setbacks and intent of design are met.
6. All construction shall conform with Title 22 MRSA, Section 42, 10-144A-CMR 241 "Maine Subsurface Waste Water Disposal Rules" and other pertinent sections.
7. The owner/contractor shall carefully observe the vertical distance between the E.R.P. and the bottom of the leach field and notify the Site Evaluator promptly if separation distance appears to be at odds with the original ground.
8. The owner/applicant is responsible for the contractor installing the proposed septic system correctly and for obtaining all necessary permits.
9. Access openings for septic tanks serving single-family dwelling units may be tuned, although water tight risers to within 6" of finish grade are required. The riser opening must be at least 18" in diameter over the tank cover. Outlet baffles that utilize an effluent filter must have a riser of at least 18" in diameter extended to finish grade.
10. Installation of a garbage (grinder) disposal is not recommended. If one is installed, an additional 1000 gallon septic tank or a septic tank filter should be connected in series to the proposed septic tank.
11. The septic tank should be pumped at least once every three years.
12. The general minimum setback between a well and septic system serving a single family residence is 100-300 feet, unless the local municipality has a more stringent requirement. A well installed by an abutter within the minimum setback distances prior to the issuance of a permit for the proposed disposal system may void this design.

ELEVATION REFERENCE POINT	ELEVATION: 00'
	DESCRIPTION: 50d spike in 1.4" Pine Tree (1.2' above ground)
SHEET TITLE	PLAN VIEW
	SCALE: 1" = 20'
PROJECT	DATE: JULY 24, 2013
	STATE: MAINE
PROJECT	PROJECT: MAINLY INVESTMENTS, LLC
	LOCATION: MONARCH DRIVE
PROJECT	TOWN: AUGUSTA
	COUNTY: KENNEBEC
PROJ. NO. 2013-109	

Site Evaluator's Signature *Kane P. Coffin*

SE # 331

Date: 07/24/2013

HHE-200

