

Date Received

RECEIVED

JUN 22 1984

Environmental Conservation

STATE OF ALASKA
DEPARTMENT OF ENVIRONMENTAL CONSERVATION2261
APPLICATION FOR ON-SITE WATER AND SEWER
SYSTEM APPROVAL

I. GENERAL INFORMATION

Legal Description of the Location

Lot 9
Blk. 1 Ancient Tree Sub.

Applicant Name

Skyward Corp.

Applicant is: (Check one)

☐ Bank☐ Certified Installer No. _____☒ Owner/Builder

Address (Street or P. O. Box)

PO Box 812881

Type of Residence

☒ Single Family☐ Multi-Family

Total No. of Bedrooms

3

City, State and Zip Code

Wasilla, 99687

Telephone

Send Approval to:

☐ Applicant☒ Other: (Give Name & Address) BILL CRAIG (INSTALLER)

II. WATER SUPPLY SYSTEM

Source of Water and Containment (Check all that Apply)

☒ Well (Drilled or Driven) ☐ Surface (Identify) _____☐ Roof Catchment☐ Other (Identify) _____☐ Holding Tank

Type of Water Supply System

☒ Private☐ Public (Serves more than one family)

Treatment of Water (Check all that Apply)

☒ None☐ Chlorination☐ Filtration☐ Mineral Removal☐ Other: _____

Well Data

Is the Height of the Well Casing more than 12" above the Ground?

☒ Yes ☐ No

Is a sanitary seal installed on the well casing?

☒ Yes ☐ No

Is drainage directed away from or around the casing within a radius of 10 feet of the well casing?

☒ Yes ☐ No

Date Drilled

5-25-84

Depth of Well (Feet)

40'

Static Water Level (Feet)

30'

Yield (If Available)

10 Gal/Min

Pump Rate (If Available)

5 (est) Gal/Min

Separation Distances from the Well Casing to each of the Following Sources of Contamination:

Septic/Holding Tank on Lot

136'

Sewer Lines on Lot

125'

Absorption Area on Lot

156'

Closest Septic/Holding Tank on Adjacent Lot

200' +

Closest Sewer Lines on Adjacent Lot

112'

Closest Edge of an Absorption Area on Adjacent Lot

200' +

If toxic materials are stored on the property, including fuel tanks, paints, lubricants and other petroleum based materials, pesticides, fungicides or herbicides, indicate distance from contaminants to well casing:

On Lot

none

On Adjacent Lot

none

Water Sample Taken by: Name

Go Power

Sampler is:

☐ Buyer☐ Engineer☐ Banker☐ Government Official

Water Sample Results:

☐ Satisfactory - Date: _____☐ Unsatisfactory - Date: _____

Attach Copy

Comments/Recommendations:

I certify that the above information is correct:

Signature

Typed/Printed Name

Title

Date

NOTE: Must be signed by a Certified Installer, Professional Engineer, Department of Environmental Conservation or the Owner/Builder

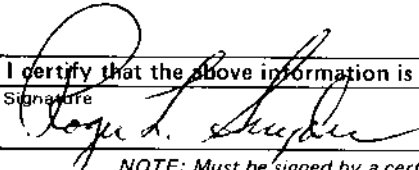
III. WASTEWATER DISPOSAL

☒ Septic Tank/Absorption System		☐ Package Treatment: (Specify Brand Name or Process)	
☐ Holding Tank - Specify:	Capacity of Tank	Where Waste is Disposed	Frequency of Pumping
☐ Septic Tank Outfall Discharged To:		☐ Other (Specify): (Outhouse, Incinerator, etc.)	

☐ New System		Name of Installer Bill Craig		Date Installed 5-22-84	
☐ Owner/Builder	☐ Certified Installer No.	☒ Other:	Type/Manufacturer Green Steel		
Septic Tank Size (Gallons) 1000		Number of Compartments 2		Soil Type or Rating SW	
Type Soil Absorption System Leach Line		Dimensions/Size Soil Absorption System 2 x 6 x 32 INSTALLED		Type/Quantity Backfill Material used for Soil Absorption System 1/4 to 3" 20 yds -	
Percolation Test Results		Percolation Test by: (Name)			
Minimum Ground Cover over Absorption area 4 Feet	Minimum Ground Cover over Septic Tank 4 Feet	Cleanout Pipes/Caps Installed on Septic Tank ☒ Yes ☐ No		Cleanout Pipes/Caps Installed on Absorption System ☒ Yes ☐ No	
Separation Distance to: 136 Feet	Water Supply Source on Lot 136 Feet	Nearest Water Supply Source on Adjacent Lot > 150 Feet	Nearest Body of Water 1 m.e Feet	Water Table/Bedrock 6' Feet	Lot Line 15 Feet

Comments/Recommendations
Below DRAINFIELD BOTTOM

I certify that the above information is correct:

Signature 	Typed/Printed Name ROGER L. SNYDER	Title, Reg./Cert. No., Inst. No. REGISTERED PROFESSIONAL ENGINEER CE 2045	Date 6-11-84
--	--	---	------------------------

NOTE: Must be signed by a certified installer, professional engineer or DEC Staff.

☐ Existing System					
Name of Installer					
☐ Owner/Builder	☐ Certified Installer No.	☐ Other:	Type/Manufacturer		
Septic Tank Size (Gallons)		Number of Compartments		Soil Type or Rating	
Type Soil Absorption System		Dimensions/Size Soil Absorption System		Type/Quantity Backfill Material used for Soil Absorption System	
Adequacy Test Results: ☐ Pass ☐ Fail		Adequacy Test Performed By: (Attach Copy of Report)		Date Septic Tank Pumped (Attach Copy of Receipt)	
Minimum Ground Cover over Absorption Area Feet	Minimum Ground Cover over Septic Tank Feet	Cleanout Pipes/Caps Installed on Septic Tank ☐ Yes ☐ No		Cleanout Pipes/Caps Installed on Absorption System ☐ Yes ☐ No	
Separation Distance to:	Water Supply Source on Lot Feet	Nearest Water Supply Source on Adjacent Lot Feet	Nearest Body of Water Feet	Water Table/Bedrock Feet	Lot Line Feet
Comments/Recommendations					
I certify that the above information is correct:					
Signature		Typed/Printed Name		Title, Reg./Cert. No., Inst. No.	
				Date	
NOTE: Must be signed by a professional engineer.					

SEAL

Registered Professional Engineer

IV. DIAGRAM OF SYSTEM(S)

INSTRUCTIONS FOR DIAGRAM

1. In a plan view, locate and identify each of the following:

- a) Well
- b) All Structures
- c) Surface Water
- d) Sources of Contamination
- e) Closest well on an adjacent property
- f) Closest edge of an absorption field on an adjacent property

- c) Septic Tank
- g) Property Line
- i) Closest septic tank on an adjacent property

- d) Soil Absorption System (Include Dimensions)

2. Show distances between the well and each of the other items listed in 1.

3. Show distances between water bodies and each of the other items listed in 1.

4. In a cross section view of the soil absorption area, identify each component and show the depth (thickness) of the following:

- a) Soil Cover
- b) Absorption Material
- c) Water Table
- d) Bedrock
- e) Discharge Pipes

