Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address | Jane Fagell c/o Jill Napio | r Tea Lane | e Real Estate | e P.O. Box 30 | |
|--|------------------|----------------------------|------------|---------------|--------------------|--|
| Owner information is required for every page. | Owner's Name | Chilmark | MA | 02535 | 6/22/23 | |
| | City/Town | | State | Zip Code | Date of Inspection | |

Inspection results must be submitted on this form. Inspection forms may not be altered in any way. Please see completeness checklist at the end of the form.

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



A. Inspector Information

| Name of Inspector | | |
|------------------------------------|----------------|----------|
| Cooper Environmental Services, LLC | | |
| Company Name | | |
| 33 Old Dunhams Corner Way | | |
| Company Address | | |
| Edgartown | MA | 02539 |
| City/Town | State | Zip Code |
| 508-627-9586 | 2857 | |
| Telephone Number | License Number | |

B. Certification

I certify that: I am a DEP approved system inspector in full compliance with Section 15.340 of Title 5 (310 CMR 15.000); I have personally inspected the sewage disposal system at the property address listed above; the information reported below is true, accurate and complete as of the time of my inspection; and the inspection was performed based on my training and experience in the proper function and maintenance of on-site sewage disposal systems. After conducting this inspection I have determined that the system:

- 1. 🛛 Passes
- 2. Conditionally Passes
- 3. I Needs Further Evaluation by the Local Approving Authority
- 4. 🗌 Fails

buglas E Cooper

Inspector's Signature

6/22/23

The system inspector shall submit a copy of this inspection report to the Approving Authority (Board of Health or DEP) within 30 days of completing this inspection. If the system has a design flow of 10,000 gpd or greater, the inspector and the system owner shall submit the report to the appropriate regional office of the DEP. The original form should be sent to the system owner and copies sent to the buyer, if applicable, and the approving authority.

Date

Please note: This report only describes conditions at the time of inspection and under the conditions of use at that time. This inspection does not address how the system will perform in the future under the same or different conditions of use.

Commonwealth of Massachusetts

Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | | |
|--|---|----------|-------|----------|--------------------|--|--|
| Owner information is required for every page. | Owner's Name | Chilmark | MA | 02535 | 6/22/23 | | |
| | City/Town | | State | Zip Code | Date of Inspection | | |

C. Inspection Summary

Inspection Summary: Complete 1, 2, 3, or 5 and all of 4 and 6.

1) System Passes:

X I have not found any information which indicates that any of the failure criteria described in 310 CMR 15.303 or in 310 CMR 15.304 exist. Any failure criteria not evaluated are indicated below.

Comments:

THIS SYSTEM WAS FOUND IN SOUND OPERATIONAL CONDITION. BASED ON

SYSTEM AGE, IT MAY BE PRUDENT TO CONSIDER UPGRADE IF IMPROVEMENTS

TO, OR INCREASED USE OF, THE DWELLING IS PLANNED. A MAINTENANCE

PUMPING IS RECOMMENDED IF SYSTEM IS TO REMAIN IN SERVICE.

2) System Conditionally Passes: N/A

One or more system components as described in the "Conditional Pass" section need to be replaced or repaired. The system, upon completion of the replacement or repair, as approved by the Board of Health, will pass.

Check the box for "yes", "no" or "not determined" (Y, N, ND) for the following statements. If "not determined," please explain.

The septic tank is metal and over 20 years old* or the septic tank (whether metal or not) is structurally unsound, exhibits substantial infiltration or exfiltration or tank failure is imminent. System will pass inspection if the existing tank is replaced with a complying septic tank as approved by the Board of Health.

* A metal septic tank will pass inspection if it is structurally sound, not leaking and if a Certificate of Compliance indicating that the tank is less than 20 years old is available.

ΠΥ ND (Explain below): ΠN

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Pro | Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | | | | |
|---|--------------------------------------|--|--|------------------|-----------|-----------|-------------------|--------------------|--|--|
| Owner information is required for every | Ow | ner's Name | Chilmark | M | ۹ (| 02535 | 6/22/23 | | | |
| bage. | City/Town State Zip Code Of Election | | | | | | | | | |
| - | C. | . Inspection Summary (cont.) | | | | | | | | |
| | 2) | System (| Conditionally Passes (co | ont.): N/A | | | | | | |
| | | | o Chamber pumps/alarms os/alarms are repaired. | not operational. | System | will pass | s with Board of F | lealth approval if | | |
| | | to bro | ervation of sewage backup oken or obstructed pipe(s) inspection if (with approva | or due to a brok | en, settl | | | | | |
| | | | broken pipe(s) are repl | aced | □ Y | 🗌 N | 🗌 ND (Explai | n below): | | |
| | | | obstruction is removed | | □ Y | □ N | 🗌 ND (Explai | n below): | | |
| | | | distribution box is level | ed or replaced | □ Y | □ N | 🔲 ND (Explai | n below): | | |
| | | | | | | | | | | |
| | | | system required pumping | | | | | cted pipe(s). The | | |
| | | | broken pipe(s) are repl | aced | □ Y | 🗌 N | 🗌 ND (Explai | n below): | | |
| | | | obstruction is removed | | □ Y | □ N | 🗌 ND (Explai | n below): | | |
| | | | | | | | | | | |
| | 3) | Further E | Evaluation is Required b | y the Board of I | Health: | N/A | | | | |
| | | | litions exist which require ystem is failing to protect | | | | | to determine if | | |
| | | a. Sy | ystem will pass unless E | Board of Health | determi | nes in a | ccordance with | 310 CMR | | |

a. System will pass unless Board of Health determines in accordance with 310 CMR 15.303(1)(b) that the system is not functioning in a manner which will protect public health, safety and the environment:

Commonwealth of Massachusetts

Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| Owner information is | Property Address | Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | | |
|--------------------------|--|--|-------|----------|--------------------|--|--|--|
| | Owner's Name | Chilmark | MA | 02535 | 6/22/23 | | | |
| required for every page. | City/Town | | State | Zip Code | Date of Inspection | | | |
| | C. Inspection Summary (cont.) N/A | | | | | | | |
| | Cesspool or privy is within 50 feet of a surface water | | | | | | | |

Cesspool or privy is within 50 feet of a bordering vegetated wetland or a salt marsh

b. System will fail unless the Board of Health (and Public Water Supplier, if any) determines that the system is functioning in a manner that protects the public health, safety and environment:

The system has a septic tank and soil absorption system (SAS) and the SAS is within 100 feet of a surface water supply or tributary to a surface water supply.

The system has a septic tank and SAS and the SAS is within a Zone 1 of a public water supply.

The system has a septic tank and SAS and the SAS is within 50 feet of a private water supply well.

The system has a septic tank and SAS and the SAS is less than 100 feet but 50 feet or more from a private water supply well**.

Method used to determine distance:

** This system passes if the well water analysis, performed at a DEP certified laboratory, for fecal coliform bacteria indicates absent and the presence of ammonia nitrogen and nitrate nitrogen is equal to or less than 5 ppm, provided that no other failure criteria are triggered. A copy of the analysis must be attached to this form.

c. Other:

4) System Failure Criteria Applicable to All Systems: N/A

You <u>must</u> indicate "Yes" or "No" to each of the following for <u>all</u> inspections:

| Yes | No | |
|-----|----|---|
| | X | Backup of sewage into facility or system component due to overloaded or clogged SAS or cesspool |
| | X | Discharge or ponding of effluent to the surface of the ground or surface waters due to an overloaded or clogged SAS or cesspool |

Commonwealth of Massachusetts

Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | | | | |
|--------------------------------|---|-----------------------|--------------|-------------|---|--|--|--|--|
| Owner | Owner's Name | | | | | | | | |
| formation is equired for every | Chilm | ark | MAState | 02535 | 6/22/23 Date of Inspection | | | | |
| age. | City/Town | | | Zip Code | | | | | |
| | C. Inspection Summary (cont.) | | | | | | | | |
| | 4) System Failure C | riteria Applicable to | All Systems: | (cont.) N/A | L. C. | | | | |
| | Yes No | | | | | | | | |

| res | INO | |
|-----|-----|--|
| | X | Static liquid level in the distribution box above outlet invert due to an overloaded or clogged SAS or cesspool |
| | X | Liquid depth in cesspool is less than 6" below invert or available volume is less than $\frac{1}{2}$ day flow |
| | X | Required pumping more than 4 times in the last year NOT due to clogged or obstructed pipe(s). Number of times pumped: |
| | X | Any portion of the SAS, cesspool or privy is below high ground water elevation. |
| | X | Any portion of cesspool or privy is within 100 feet of a surface water supply or tributary to a surface water supply. |
| | X | Any portion of a cesspool or privy is within a Zone 1 of a public water supply well. |
| | X | Any portion of a cesspool or privy is within 50 feet of a private water supply well. |
| | X | Any portion of a cesspool or privy is less than 100 feet but greater than 50 feet from a private water supply well with no acceptable water quality analysis. [This system passes if the well water analysis, performed at a DEP certified laboratory, for fecal coliform bacteria indicates absent and the presence of ammonia nitrogen and nitrate nitrogen is equal to or less than 5 ppm, provided that no other failure criteria are triggered. A copy of the analysis and chain of custody must be attached to this form.] |
| | X | The system is a cesspool serving a facility with a design flow of 2000 gpd- 10,000 gpd. |
| | X | The system <u>fails</u> . I have determined that one or more of the above failure criteria exist as described in 310 CMR 15.303, therefore the system fails. The system owner should contact the Board of Health to determine what will be necessary to correct the failure. |

5) Large Systems: To be considered a large system the system must serve a facility with a design flow of 10,000 gpd to 15,000 gpd.

For large systems, you must indicate either "yes" or "no" to each of the following, in addition to the questions in Section C.4. N/A

| Yes | No | |
|-----|----|--|
| | | the system is within 400 feet of a surface drinking water supply |
| | | the system is within 200 feet of a tributary to a surface drinking water supply |
| | | the system is located in a nitrogen sensitive area (Interim Wellhead Protection Area – IWPA) or a mapped Zone II of a public water supply well |

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address | | c/o Jill Napior | Tea Lan | e Real Estat | e P.O. Box 30 | |
|--|---------------------------|----------|-----------------|-------------|-------------------|-------------------------------|--|
| Owner information is required for every page. | Owner's Name City/Town | Chilmark | | MA State | 02535 Zip Code | 6/22/23 Date of Inspection | |

C. Inspection Summary (cont.)

If you have answered "yes" to any question in Section C.5 the system is considered a significant threat, or answered "yes" to any question in Section C.4 above the large system has failed. The owner or operator of any large system considered a significant threat under Section C.5 or failed under Section C.4 shall upgrade the system in accordance with 310 CMR 15.304. The system owner should contact the appropriate regional office of the Department.

6. You must indicate "yes" or "no" for each of the following for *all* inspections:

| Yes | No | |
|-----|----|--|
| X | | Pumping information was provided by the owner, occupant, or Board of Health |
| | X | Were any of the system components pumped out in the previous two weeks? |
| | X | Has the system received normal flows in the previous two week period? |
| | X | Have large volumes of water been introduced to the system recently or as part of this inspection? |
| | X | Were as built plans of the system obtained and examined? (If they were not available note as N/A) |
| X | | Was the facility or dwelling inspected for signs of sewage back up? |
| X | | Was the site inspected for signs of break out? |
| X | | Were all system components, excluding the SAS, located on site? |
| [X] | | Were the septic tank manholes uncovered, opened, and the interior of the tank inspected for the condition of the baffles or tees, material of construction, dimensions, depth of liquid, depth of sludge and depth of scum? |
| X | | Was the facility owner (and occupants if different from owner) provided with information on the proper maintenance of subsurface sewage disposal systems? The size and location of the Soil Absorption System (SAS) on the site has been determined based on: |
| X | | Existing information. For example, a plan at the Board of Health. |
| X | | Determined in the field (if any of the failure criteria related to Part C is at issue approximation of distance is unacceptable) [310 CMR 15.302(5)] |

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Pro | perty Address | ^s Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | |
|--|---|--------------------|---|-------------|----------------|-----------------|----------------|---|
| Owner information is required for every page. | Owner's Name ry Chilmark MA 02535 6/22/23 City/Town State Zip Code Date of Inspection | | | | | | | |
| | | System Information | | | | | | |
| | 1. | Residential | Flow Conditi | ions: | | | | 4 |
| | | Number of b | oedrooms (des | sign): — | <u>?</u> N | lumber of bedr | ooms (actual): | |
| | | DESIGN flor | w based on 31 | 0 CMR 15.20 | 3 (for example | : 110 gpd x # c | of bedrooms): | ? |
| | | Description: | | NO DESI | GN PLANS (| ON FILE | | |

note: System design flows and bedroom count are based on best available information and may be subject to the review and approval of the local board of health.

| Number of current residents: | 0 |
|---|---------------|
| Does residence have a garbage grinder? | 🗌 Yes 🗶 No |
| Does residence have a water treatment unit? | 🗌 Yes 🗶 No |
| If yes, discharges to: | |
| Is laundry on a separate sewage system? (Include laundry system inspection information in this report.) | 🗌 Yes 🔀 No |
| Laundry system inspected? | 🗌 Yes 🗶 No |
| Seasonal use? | 🗶 Yes 🗌 No |
| Water meter readings, if available (last 2 years usage (gpd)): | |
| Detail: | |
| | |
| | |
| Sump pump? | 🗌 Yes 🔀 No |
| Last date of occupancy: | vacant 2 yrs. |

| | Pro | Jane Fagell | ^{ess} Jane Fagell c/o Jill Napior Tea La | | | a Lane Real Estate P.O. Box 30 | | | |
|---|-------------------------------------|-------------------------------|---|-------------|-------------------|--------------------------------|-------|----|--|
| Owner information is required for every | | er's Name Chilmark Town | <u>c</u> | MA State | 02535 Zip Code | 6/22/23 Date of Inspection | | | |
| page. | | System Informatio | | | | | | | |
| | 2. | Commercial/Industrial Flo | w Conditions: | N/A | | | | | |
| | | Type of Establishment: | | | | | | | |
| | | Design flow (based on 310 | CMR 15.203): | | Gallons pe | er day (gpd) | | | |
| | | Basis of design flow (seats/ | persons/sq.ft., etc | .): | | | | | |
| | | Grease trap present? | | | | | Yes 🗌 | No | |
| | | Water treatment unit preser | nt? | | | | Yes 🗌 | No | |
| | | lf yes, discharg | es to: | | | | | | |
| | | Industrial waste holding tan | k present? | | | | Yes 🗌 | No | |
| | | Non-sanitary waste dischar | ged to the Title 5 s | | | Yes 🗌 | No | | |
| | Water meter readings, if available: | | | | | | | | |
| | | Last date of occupancy/use | : | | Date | | | | |
| | | Other (describe below): | | | | | | | |
| | | | | | | | | | |
| | 3. | Pumping Records: | | | | DS AND/OR OV | | | |
| | | Source of information: | | | | | | | |
| | | Was system pumped as pa | rt of the inspection | ? | | 🗌 Yes | 🕅 No | | |
| | | If yes, volume pumped: | | gallons | | | | | |
| | | How was quantity pumped | determined? | | | | | | |
| | | Reason for pumping: | | | | | | | |

| vner ormation is | 000 | ner's Name | Chilmark | MA | 0253 | 35 | 6/22/23 | |
|----------------------|------|--------------|--|--------------------|-------------|----------|--------------------------|--|
| quired for every ge. | City | /Town | | State | Zip Code | [| Date of Inspection | |
| | D. | System | Information (cont.) | | | | | |
| | 4. | Type of Sy | stem: | | | | | |
| | | X | Septic tank, distributior | n box, soil absoi | ption syste | em | | |
| | | | Single cesspool | | | | | |
| | | | Overflow cesspool | | | | | |
| | | | Privy | | | | | |
| | | | Shared system (yes or | no) (if yes, atta | ch previou | ıs inspe | ction records, if any) | |
| | | | Innovative/Alternative t maintenance contract (inspection of the I/A sy | to be obtained | from syste | m owne | er) and a copy of latest | |
| | | | Tight tank. Attach a co | py of the DEP a | pproval. | | | |
| | | | Other (describe): | Other (describe): | | | | |
| | | | | | | | | |
| | | Approximat | te age of all components, date installed (if known) and source of information: | | | | | |
| | | | > 40 yrs. (estimated) | | | | | |
| | | Were sewa | ge odors detected when arr | iving at the site? | 2 | | 🗌 Yes 🔀 No | |
| | 5. | Building S | ewer (locate on site plan): | | | | | |
| | | Depth below | w grade: | | | feet | 4 | |
| | | Material of | construction: | | | | | |
| | | Cast iron | a 🛛 40 PVC | 🗌 other (ex | plain): | | | |
| | | Distance fro | om private water supply well | or suction line: | | > 1 | 00' | |
| | | Comments | (on condition of joints, venti | ng, evidence of | leakage, e | etc.): | | |
| | | | | | | | | |

| | Prop | berty Address Jane F | agell c/o Jill Na | pior Tea Lane | Real Esta | te P.O. Box | < 30 | |
|---|---|------------------------------------|--|--------------------|----------------|--------------------------|-----------------|--|
| Owner information is required for every | | ner's Name Chilma | ark | MA | 02535 | 6/22/2 | | |
| page. | City/Town State Zip Code Date of Inspection | | | | | | | |
| | D. 6. | System Infol Septic Tank (locat | r mation (cont.) te on site plan): | | | | | |
| | | Denth heless and | | | | 3 | | |
| | | Depth below grade |) . | | fe | et | | |
| | | Material of constru | ction: | | | | | |
| | | Concrete | metal | fiberglass | в 🗌 ро | lyethylene | other (explain) | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | If tank is metal, list | age: | | ye | ars | | |
| | | Is age confirmed b | y a Certificate of Co | ompliance? (attac | ch a copy of | certificate) | 🗌 Yes 🗌 No | |
| | | Dimensions: | sions: | | | 1000 gal. | | |
| | | Sludge depth: | - | 14" | | | | |
| | | Distance from top | of sludge to bottom | of outlet tee or b | affle - | 12" | | |
| | | Scum thickness | | | | 8" | | |
| | | Scum inickness | | | | 4" | | |
| | | Distance from top | of scum to top of ou | tlet tee or baffle | - | | | |
| | | Distance from botte | om of scum to botto | om of outlet tee o | r baffle | 10" | | |
| | | How were dimensi | ons determined? | | - | graduated | dipstick | |
| | | | mping recommenda ated to outlet invert, | | affle conditio | n, structural integrity, | | |
| | | THE SEPTIC TA | ANK AND BAFFI | _ES WERE FO | OUND IN S | SOUND CO | ONDITION. | |
| | | A MAINTENAN | CE PUMPING IS | | NDED IF S | YSTEM IS | TO REMAIN | |
| | | IN SERVICE. | | | | | | |
| | | | | | | | | |

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Prop | perty Address | ne Fagell c/o Jill N | Vapior Tea La | ane Real | Estate P.O. Bo | ox 30 |
|--------------------------|------|-------------------|---|--------------------|----------------|-------------------------|--------------------------|
| Owner information is | Owr | ner's Name | | | | | |
| required for every page. | City | Chi /Town | ilmark | MA State | Zip Code | 35 6/22 Date of Insp | |
| paye. | | | ormation (cont.) | | | | |
| | 7. | Grease Trap (loo | cate on site plan): | N/A | | | |
| | | Depth below grad | de: | | | feet | |
| | | Material of const | ruction: | | | | |
| | | concrete | metal | 🗌 fibergla | ass [| polyethylene | other (explain): |
| | | Dimensions: | | | | | |
| | | Scum thickness | | | | | |
| | | Distance from to | p of scum to top of ou | utlet tee or baffl | е | | |
| | | Distance from bo | ottom of scum to botto | om of outlet tee | or baffle | | |
| | | Date of last pum | ping: | | | Date | |
| | | | umping recommenda elated to outlet invert, | | | | n, structural integrity, |
| | | | | | | | |
| | | | | | | | |
| | 8. | - | g Tank (tank must be | pumped at tim | e of inspec | tion) (locate on si | ite plan): N/A |
| | | Depth below grad | de: | | | | |
| | | Material of const | ruction: | | | | |
| | | | 🗌 metal | fibergla | ass [| polyethylene | other (explain): |
| | | Dimensions: | | | | | |
| | | Capacity: | | | gallons | | |
| | | Design Flow: | | | gallons per da | ау | |

Title 5 Official Inspection Form: Subsurface Sewage Disposal System • Page 11 of 18

| | Prop | berty Address | ne Fagell c/c | o Jill Napior | · Tea La | ane Real I | Estate P.O. | Box 30 | |
|---|------|-----------------|---|----------------|------------|--------------|---------------|-----------------|-------------|
| Owner information is required for every | | | nilmark | | MA | | | 22/23 | |
| page. | | Town | | | State | Zip Code | e Date d | of Inspection | |
| | D. | System Ir | formation | (cont.) | | | | | |
| | 8. | Tight or Hold | ing Tank (cont.) | N/A | | | | | |
| | | Alarm present | : | | | 🗌 Yes | 🗌 No | | |
| | | Alarm level: | | | | Alarm in wo | orking order: | 🗌 Yes | 🗌 No |
| | | Date of last pu | imping: | | | Date | | | |
| | | Comments (co | ondition of alarm | and float swit | tches, et | c.): | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | * Attach copy | of current pumpi | ng contract (r | equired) | . Is copy at | tached? | 🗌 Yes | 🗌 No |
| | 9. | Distribution E | Box (if present m | nust be opene | ed) (locat | e on site pl | an): | | |
| | | Depth of liquid | level above out | let invert | | | | | |
| | | | ote if box is level akage into or ou | | | tlets equal, | any evidence | e of solids car | ryover, any |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | Property Address Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | | | | |
|--|---|--|--------------------------------|----------------|----------------|---------------|-------------|--|--|
| Owner information is required for every page. | Owr | ner's Name | Jane i agen c/o Jin Nap | | | | 30 | | |
| | 0.1 | / T | Chilmark | MA | 02535 | 6/22/2 | | | |
| page. | | /Town | Information (cont.) | State | Zip Code | Date of Inspe | ction | | |
| | υ. | System | | | | | | | |
| | 10. | Pump Cha | amber (locate on site plan): | N/A | | | | | |
| | | Pumps in v | working order: | | | 🗌 Yes | □ No* | | |
| | | Alarms in v | working order: | | | 🗌 Yes | No* | | |
| | | Comments | s (note condition of pump char | ber, condition | n of pumps and | l appurtenanc | ces, etc.): | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | * If pumps or alarms are not in working order, system is a conditional pass. | | | | | | | |
| | 11. | 11. Soil Absorption System (SAS) (locate on site plan, excavation not required): | | | | | | | |
| | | If SAS not | located, explain why: | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | Type: | | | | | _ | | |
| | | X | leaching pits | | number: | | 1 | | |
| | | | leaching chambers | | number: | | | | |
| | | | leaching galleries | | number: | | | | |
| | | | leaching trenches | | number, le | ngth: | | | |
| | | | leaching fields | | number, di | mensions: | | | |
| | | | overflow cesspool | | number: | | | | |
| | | | innovative/alternative syst | em | | | | | |
| | | | Type/name of technology: | | | | | | |

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address | Jane Fagell c/o Ji | II Napior Tea La | ne Real Estat | te P.O. Box 30 | |
|---|------------------|--------------------|------------------|---------------|--------------------|--|
| Owner information is required for every | Owner's Name | Chilmark | МА | 02535 | 6/22/23 | |
| page. | City/Town | | State | Zip Code | Date of Inspection | |

D. System Information (cont.)

11. Soil Absorption System (SAS) (cont.)

Comments (note condition of soil, signs of hydraulic failure, level of ponding, damp soil, condition of vegetation, etc.):

THE LEACHING PIT WAS LOCATED AND EXAMINED USING ELECTRONIC PIPE TRACING

AND TV CAMERA EQUIPMENT. PIT WAS NOT EXPOSED DUE TO EXCESSIVE DEPTH

THE PIT HAS 5 FT. OF FREEBOARD AT THE TIME OF INSPECTION. NO EVIDENCE OF

HYDRAULIC FAILURE WAS OBSERVED. SOME ROOT PENETRATION OF THE PIT WAS SEEN.

12. Cesspools (cesspool must be pumped as part of inspection) (locate on site plan): N/A

| Number and configuration | |
|---|----------------------------------|
| Depth – top of liquid to inlet invert | |
| Depth of solids layer | |
| Depth of scum layer | |
| Dimensions of cesspool | |
| Materials of construction | |
| Indication of groundwater inflow | 🗌 Yes 🗌 No |
| Comments (note condition of soil, signs of hydraulic failure, level of poetc.): | onding, condition of vegetation, |
| | |
| | |

| Owner information is | Owner's Name Chilmark | MA | 02535 | 6/22/23 |
|--------------------------|--|-------------------|-------------------|---------------------------------|
| required for every page. | City/Town | State | Zip Code | Date of Inspection |
| | D. System Information (cont.) | | | · |
| | 13. Privy (locate on site plan): N/A | | | |
| | Materials of construction: | | | |
| | Dimensions | | | |
| | Depth of solids | | | |
| | Comments (note condition of soil, signs etc.): | s of hydraulic fa | ilure, level of p | onding, condition of vegetation |
| | Comments (note condition of soil, signs | s of hydraulic fa | ilure, level of p | onding, condition of vege |

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

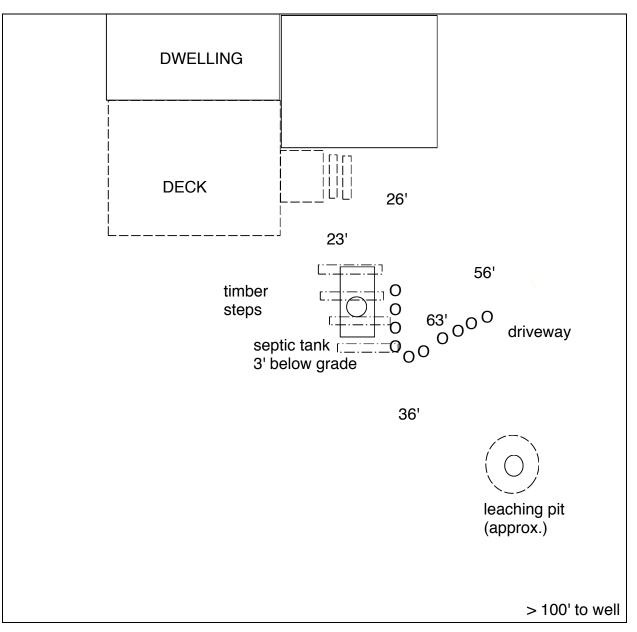
| | Property Address | Jane Fagell c/o Jill Napio | or Tea Lan | e Real Estat | e P.O. Box 30 | |
|-------------------------|------------------|----------------------------|------------|--------------|--------------------|--|
| Owner information is | Owner's Name | | | | 0 10 0 10 0 | |
| required for every | | Chilmark | MA | 02535 | 6/22/23 | |
| page. | City/Town | | State | Zip Code | Date of Inspection | |

D. System Information (cont.)

14. Sketch Of Sewage Disposal System:

Provide a view of the sewage disposal system, including ties to at least two permanent reference landmarks or benchmarks. Locate all wells within 100 feet. Locate where public water supply enters the building. Check one of the boxes below:

hand-sketch in the area below drawing attached separately



Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address | Property Address Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | | | |
|--|---------------------------|---|-------------------|-------------------|-------------------------------|--------|--|--|
| Owner information is required for every page. | Owner's Name City/Town | Chilmark | MA | 02535 Zip Code | 6/22/23 Date of Inspection | | | |
| pago. | | n Information (cont.) | | | | | | |
| | 15. Site Exam | 1: | | | | | | |
| | X Check | Slope | | | | | | |
| | X Surfac | ce water | | | | | | |
| | X Check | cellar | | | | | | |
| | 🛛 Shallo | w wells | | | | | | |
| | Estimated | depth to high ground water: | | <u>>20</u> |) | | | |
| | Please inc | licate all methods used to dete | ermine the high | n ground water | elevation: | | | |
| | | Obtained from system desig | n plans on rec | ord | | | | |
| | | If checked, date of design p | lan reviewed: | Date | | | | |
| | X | Observed site (abutting prop | perty/observati | on hole within 1 | 150 feet of SAS) | | | |
| | | Checked with local Board of | f Health - expla | ain: | | | | |
| | | Checked with local excavate | ors, installers - | (attach docum | entation) | | | |
| | X | Accessed USGS database | • | ſE | | | | |
| | You must | describe how you established | I the high grou | nd water elevat | ion: | | | |
| | GROUN | DWATER ELEVATION V | VAS ESTIM | ATED BASEI | O ON SITE TOPO | GRAPHY | | |
| | AND RE | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Before filing this Inspection Report, please see Report Completeness Checklist on next page.

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

#2 Rockrose Path Chilmark Map 18 Lot 121

| | Property Address | Jane Fagell c/o Jill Napior Tea Lane Real Estate P.O. Box 30 | | | | |
|--|------------------|--|-------|----------|--------------------|--|
| Owner information is required for every page. | Owner's Name | | | 00505 | 0.100.100 | |
| | | Chilmark | MA | 02535 | 6/22/23 | |
| | City/Town | | State | Zip Code | Date of Inspection | |

E. Report Completeness Checklist

Complete all applicable sections of this form inclusive of:

- A. Inspector Information: Complete all fields in this section.
- B. Certification: Signed & Dated and 1, 2, 3, or 4 checked
- X C. Inspection Summary:
 - 1, 2, 3, or 5 completed as appropriate
 - 4 (Failure Criteria) and 6 (Checklist) completed
- D. System Information:

For 8: Tight/Holding Tank – Pumping contract attached

- For 14: Sketch of Sewage Disposal System drawn on pg. 16 or attached
- For 15: Explanation of estimated depth to high groundwater included