



COMMONWEALTH of VIRGINIA

EASTERN SHORE HEALTH DISTRICT

ACCOMACK COUNTY HEALTH DEPARTMENT
23191 FRONT STREET
PO BOX 177
ACCOMACK, VIRGINIA 23301-0177

PHONE (757) 787-5880 OR 824-5616

NORTHAMPTON COUNTY HEALTH DEPARTMENT
7114 LANKFORD HIGHWAY
PO BOX 248
NASSAWADOX, VIRGINIA 23413-0248

May 15, 2002

PHONE (757) 442-6228

Shoreland Trust, Ltd
PO Box 730
Accomack, VA 23301

RE: Folly Creek: Tax Map #95((5))B,C
Seaview, Lot 26
4.13 ac/HDIN #02-100-0126

Dear Sir or Madam:

This letter is issued in lieu of a sewage disposal system construction permit in accordance with §32.1-163, et seq., of the Code of Virginia. The Board of Health hereby recognizes that the soil and site conditions acknowledged by this correspondence, and documented by additional records on file at the Accomack County Health Department, are suitable for the installation of an onsite sewage disposal system. The attached sketch or plat shows the approved area for the sewage disposal system. This letter is void if there is any substantial physical change in the soil or site conditions where the sewage disposal system is to be located.

A permit to construct the sewage disposal system must be issued before construction of the system. If the property owner (current or future) applies for a construction permit within 18 months of the date of this letter, the application fee paid for this letter shall be applied to any fees for a permit to construct a system. After 18 months, the applicant is responsible for paying all fees for a permit application.

This letter, and accompanying sketch or plat of survey showing the specific location of the sewage disposal system area and well area (if applicable), may be recorded in the land records by the Clerk of the Circuit Court for Accomack County. The site shown on the plat is specific and must not be disturbed or encroached upon by any construction. To do so voids this letter. Upon the sale or transfer of the land that is subject of this letter, the letter shall be transferred with the title to the property.

Future owners are advised to review the sketch or plat for the location of the onsite sewage disposal area to make sure their building plans do not interfere with the area. If they have any questions,

Shoreland Trust, Ltd
Page Two

regarding the location of this area, they should contact the Accomack Health Department for assistance.

The area evaluated, and certified by this letter, is suitable to accommodate a four bedroom house using a system design of 600 gallons per day. The property will be served by a private water supply as shown on the attached sketch/plat.

This letter is an assurance that a sewage disposal system construction permit will be issued (provided there have been no substantial physical changes in the soil or site conditions where the system would be located); however, it is not a guarantee that a permit for a specific type of system will be issued. The design of the sewage system will be determined at the time of application for a building permit and sewage system construction permit. The design will be based on the site and soil conditions certified by this letter, structure size and location, water well location (final determination to be made at time of permit issuance), the regulations in effect at the time, and any offsite impacts that may have occurred since the date of the issuance of this letter. In some cases, engineered plans may be required prior to issuance of the construction permit. In accordance with §32.1-164.1:1 of the Code of Virginia, owners are advised to apply for a sewage disposal construction permit only when ready to begin construction.

This certification letter may be subject to and must comply with any applicable local ordinances.

Sincerely,



Ira Von R. Ashby
Environmental Health Specialist

Attachment
pc:mdp

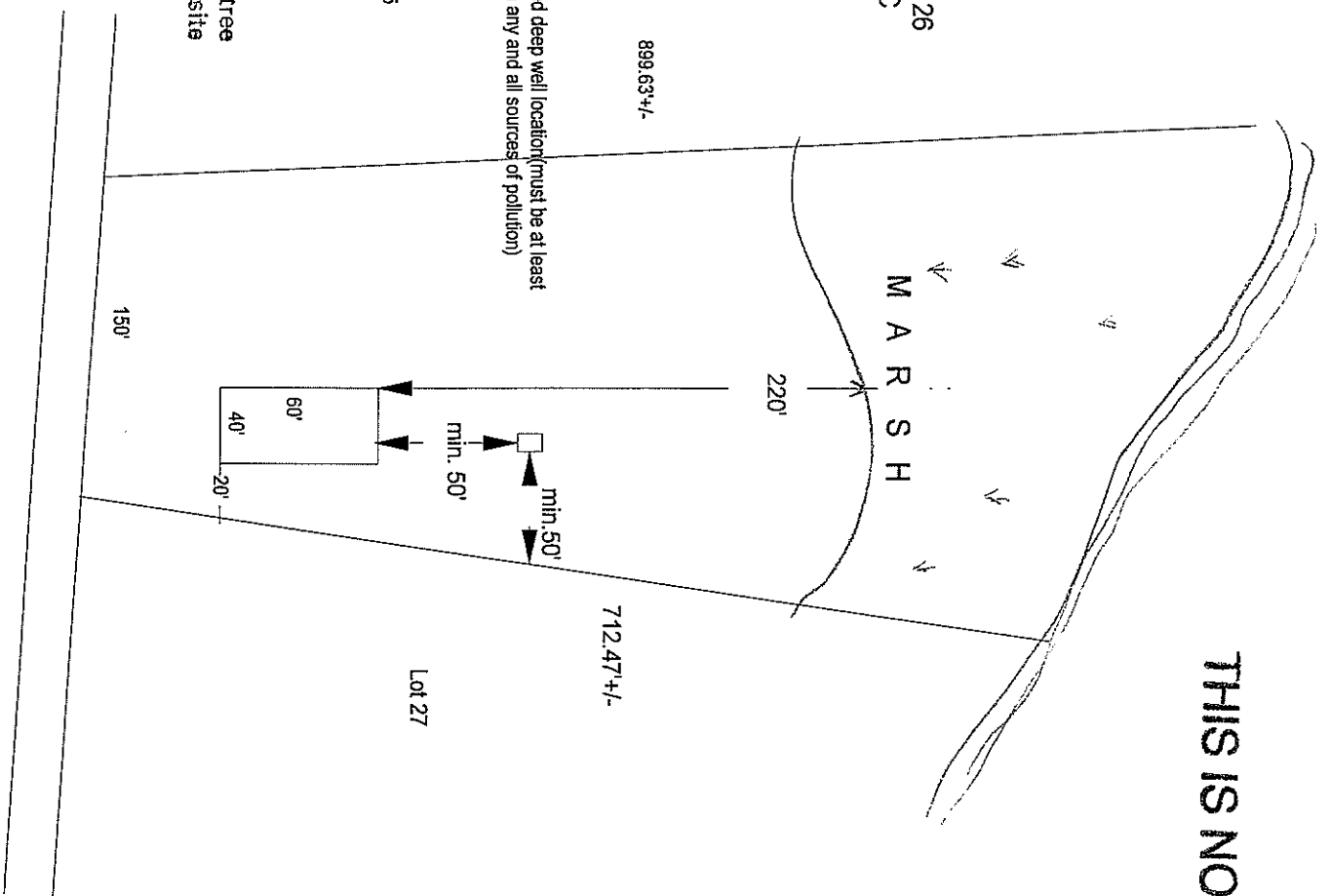
THIS IS NOT A PERMIT

Shoreland Trust, LTD
H. D. ID. No. 02-100-0126
Tax Map No. 95((5))B,C
Daugherty, VA
Seaview, Lot 26
4.13 acres+/-

NO RESERVE
DRAINFIELD AREA
IS REQUIRED.

899.63+/-

proposed deep well location (must be at least
50' from any and all sources of pollution)



THIS IS NOT A PERMIT

Shoreland Trust, LTD
H. D. ID. No. 02-100-0126
Tax Map No. 95((5))B,C
Daugherty, VA
Seaview, Lot 26
4.13 acres+/-

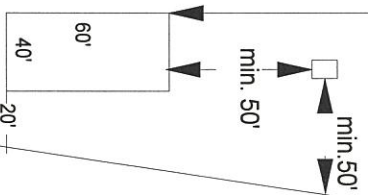
NO RESERVE
DRAINFIELD AREA
IS REQUIRED.

899.63+/-

proposed deep well location (must be at least
50' from any and all sources of pollution)

Lot 25

150'



Lot 27

712.47+/-

"Disturbance or removal of soil during tree
or vegetation removal and/or drainfield site
preparation may void this permit."

190: Commonwealth of Virginia
Application for a Sewage Disposal and/or Water Supply Permit

Health Department ID

02-100-0126

TAX MAP#

2/22/02

To Be Completed By The Applicant

Type of sewage system: ☒ New ☐ Repair ☐ Expanded ☐ Conditional
FHA/VA yes ☐ no ☒ Case No. _____

Owner SHORE LAND TRUST LTD. Address P.O. Box 730 Phone _____
Accomac, VA 23301

Agent GRANT COOLEY Address P.O. Box 354 Phone 757-787-2773
SHORE ENG. G., INC. MELBA, VA 23340

Directions of Property S.R. 648 From DAUGHERTY TO PROPERTY on Folly
CREEK - NORTH OF HENRY'S PT.

Subdivision SEAVIEW Section _____ Block _____ Lot 26

Other Property Identification FLOYD FARM

Dimension/size of Lot/Property SEE SITE PLAN

Other Application Information

I. Building/facility ☒ New ☐ Existing
Intermittent Use ☐ Yes ☒ No If yes, describe _____

II. Residential Use ☒ Yes ☐ No
Termite Treatment ☒ Yes ☐ No
☒ Single Family ☐ Multi-family
(Number of Bedrooms 4) (Number of Units _____)

Basement ☐ Yes ☒ No
Fixtures in Basement ☐ Yes ☒ No

III. Commerical Use ☐ Yes ☒ No Describe: _____

Commerical/Wastewater ☐ Yes ☒ No Number of Patrons _____
Number of Employees _____

If yes, give volumes and describe _____

IV. Water Supply: ☐ Public ☒ New ☐ Existing
☒ Private ☒ New ☐ Existing

Describe: INDIVIDUAL Well

V. Proposed Sewage Disposal Method:

Onsite Sewage Disposal System: ☒ Septic Tank Drainfield ☐ LPD ☐ Mound ☐ Other

Public Sewerage System

Attach a site plan (rough sketch) showing dimensions of property, proposed and/or existing structures and driveways, underground utilities, adjacent soil absorption system, bodies of water, drainage ways, and wells and springs within 200 feet radius of the center of the proposed well or drainfield. Distances may be paced or estimated.

The property lines and building location are clearly marked and the property is sufficiently visible to see the topography. I give permission to the Department to enter onto the property described for the purpose of processing this application.

Signature of Grant Cooley
Owner/Agent

Date Feb. 21, 2002

General Information

Date 2/21/07 Accomack Health Department
Applicant SHORE LAND TRUST..LTA Telephone No. -
Address P.O. Box 730 Accomack, VA 23310
Owner SAME Address -
Location S.R. 648 FROM DAUGHERTY - NORTH OF HENRY'S PT
Subdivision Seaview Block/Section - Lot 26

Soil Information Summary

1. Position in landscape satisfactory Yes ☒ No ☐ Describe MOSTLY OPEN FIELD
2. Slope 0-6 %
3. Depth to rock/impervious strata Max. - Min. - None ☒
4. Depth to seasonal water table (gray mottling or gray color) No ☒ Yes ☐ - inches
5. Free water present No ☒ Yes ☐ - range in inches
6. Soil percolation rate estimated Yes ☒ Texture group I II III IV
No ☐ Estimated rate 15-25 min/ inch
7. Percolation test performed Yes ☐ Number of percolation test holes -
No ☒ Depth of percolation test holes -
Average percolation rate -

Name and title of evaluator: GRANT COOLEY - SOIL TECHNICIAN

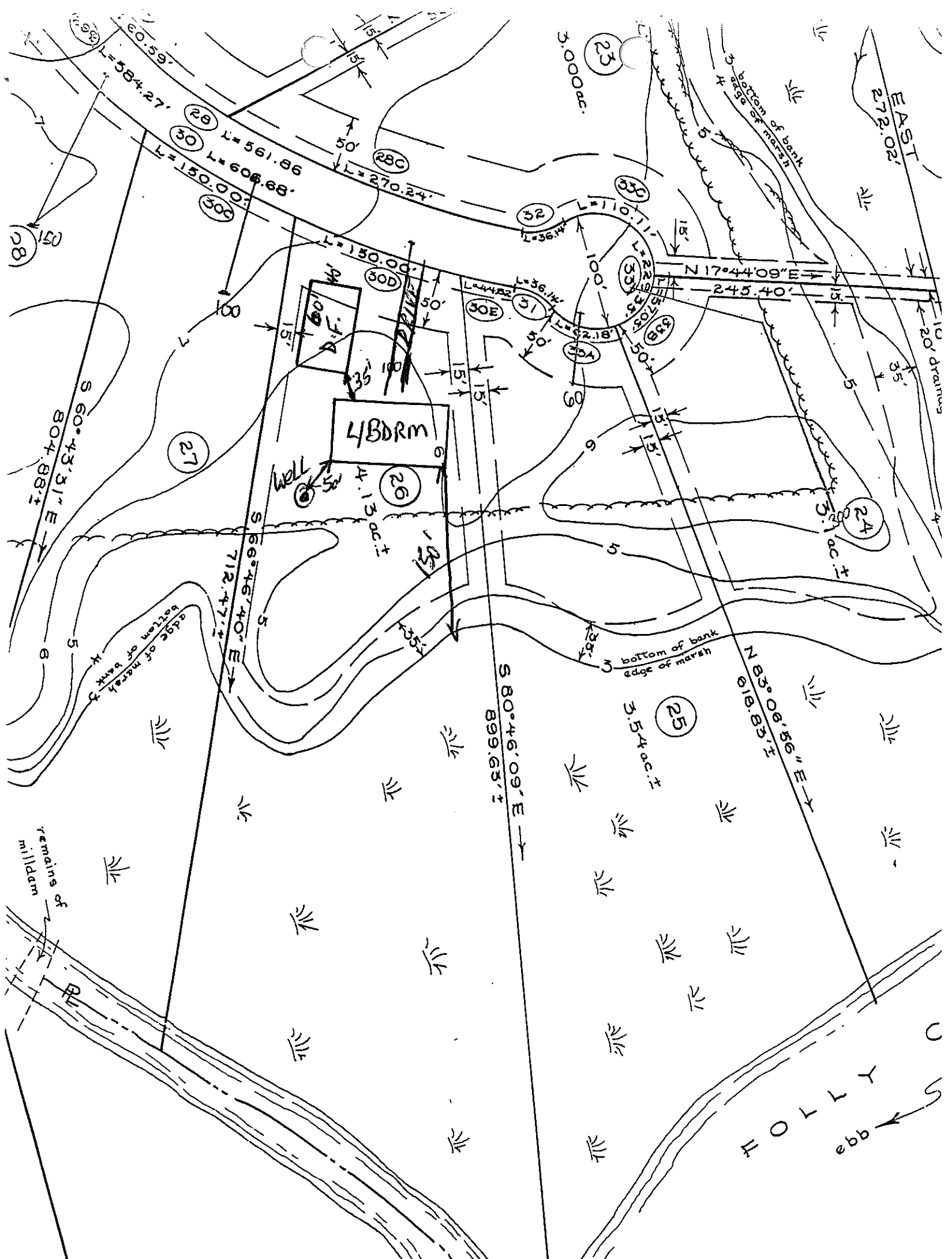
Signature: Grant Cooley

Department Use

- ☐ Site Approved: Drainfield to be placed at - depth at site designated on permit.
- ☐ Site Disapproved:

Reasons for rejection:

1. ☐ Position in landscape subject to flooding or periodic saturation.
2. ☐ Insufficient depth of suitable soil over hard rock.
3. ☐ Insufficient depth of suitable soil to seasonal water table.
4. ☐ Rates of absorption too slow.
5. ☐ Insufficient area of acceptable soil for required drainfield, and/or Reserve Area.
6. ☐ Proposed system too close to well.
7. ☐ Other Specify -



Soil Evaluation Form

PAGE 1 OF 2Commonwealth of Virginia
Department of HealthHealth Department
Identification Number 02-100-0126
Tax Map Number _____

General Information

Date _____ ACCOMACK COUNTY Health Department
Applicant _____ Telephone No. _____
Address _____
Owner SHORELAND TRUST, LTD Address PO BOX 730 ACCOMAC, VA 23301
Location SEAVIEW, , RT. 648 NORTH OF HENRY'S PT.
Subdivision SEAVIEW Block/Section _____ Lot 26

Soil Information Summary

1. Position in landscape satisfactory Yes ☐ No ☐ Describe _____

2. Slope _____ %
3. Depth to rock/impervious strata Max. _____ Min. _____ None _____
4. Depth to seasonal water table (gray mottling or gray color) No ☐ Yes ☐ _____ inches
5. Free water present No ☐ Yes ☐ _____ range in inches
6. Soil percolation rate estimated Yes ☐ Texture group I II III IV
No ☐ Estimated rate _____ min/inch
7. Percolation test performed Yes ☐ Number of percolation test holes _____
No ☐ Depth of percolation test holes _____
Average percolation rate _____
Name and title of evaluator: _____
Signature: _____

Department Use

- ☐ Site Approved: Drainfield to be placed at _____ depth at site designated on permit.
☐ Site Disapproved:
Reasons for rejection:
1. ☐ Position in landscape subject to flooding or periodic saturation.
2. ☐ Insufficient depth of suitable soil over hard rock.
3. ☐ Insufficient depth of suitable soil to seasonal water table.
4. ☐ Rates of absorption too slow.
5. ☐ Insufficient area of acceptable soil for required drainfield, and/or Reserve Area.
6. ☐ Proposed system too close to well.
7. ☐ Other Specify _____

Where the local health department conducts the soil evaluation the location of profile holes may be shown on the schematic drawing on the construction permit or the sketch submitted with the application. If soil evaluations are conducted by a private soil scientist, location of profile holes and sketch of the area investigated including all structural features i.e., sewage disposal systems, wells, etc., within 100 feet of site (See section 4) and reserve site shall be shown on the reverse side of this page or prepared on a separate page and attached to this form.

- ☐ See application sketch ☐ See construction permit ☒ See sketch on reverse side or page attached to this form.

[illegible]

Remarks

Application for a Sewage Disposal System Construction Permit

Commonwealth of Virginia
Department of Health

For Department Use Only

Health Department Identification Number 100-89-0776
Map Reference 95-((5)) PARCEL A

ACCOMAC

Health Department

Date Received May 15, 1989

To Be Completed By The Applicant

Type sewage system: ☒ New ☐ Repair ☐ Expanded ☐ Conditional
FHA/VA yes ☐ no ☒

Owner BEN & ELIZABETH BENSON Address P.O. BOX 450 Phone 787-8585
ACCOMAC, VA. 23301

Agent FRANCIS C. JAMES Address P.O. BOX 133 Phone 442-9193
NASSAWADOX, VA. 23413

Directions to Property VA. RTE. 648 FROM DAUGHTERY TO PROPERTY ON FOLLY CREEK
NORTH OF HENRY'S POINT

Subdivision SEAVIEW Section _____ Block _____ Lot 26

Other Property Identification FLOYD FARM

Dimensions/size of Lot/Property SEE SITE PLAN

Other Application Information

I. Building/facility ☒ New ☐ Existing
Intermittent Use ☐ Yes ☒ No If yes, describe: _____

II. Residential Use ☒ Yes ☐ No
Termite Treatment ☒ Yes ☐ No
☒ Single Family ☐ Multifamily Number of Units _____ Number of Bedrooms 3
Basement ☐ Yes ☒ No
Fixtures In Basement ☐ Yes ☒ No

III. Commercial Use ☐ Yes ☒ No Describe: _____
Commercial/Wastewater ☐ Yes ☒ No Number of Patrons _____ Number of Employees _____
If yes, give volumes and describe _____

IV. Water Supply: ☐ Public ☒ New Describe: CLASS 2--- DEEP WELL
☒ Private ☐ Existing

V. Proposed Installation: ☒ Septic tank and drainfield ☐ Other
If other, describe _____

SITE PLAN Attach a site plan (rough sketch) showing dimensions of property, proposed and/or existing structures and driveways, underground utilities, adjacent soil absorption systems, bodies of water, drainage ways, and wells and springs within 200 feet radius of the center of the proposed building or drainfield. Distances may be paced or estimated.

The property lines and building location are clearly marked and the property is sufficiently visible to see the topography. I give permission to the Department to enter onto the property described for the purpose of processing his application.

Francis C. James

Soil Evaluation Form

PAGE 1 OF 2

Commonwealth of Virginia
Department of Health

Health Department
Identification Number 100-89-0776
Tax Map Number 95-((5)) PARCEL A

General Information

Date 5/10/89 ACCOMACK Health Department
Applicant FRANCIS C. JAMES Telephone No. 442-9193
Address NASSAWADOX, VA. 23413
Owner BENSON Address ACCOMACK, VA 23301
Location FOLLY CREEK
Subdivision SEAVIEW Block/Section _____ Lot 26

Soil Information Summary

1. Position in landscape satisfactory Yes ☒ No ☐ Describe _____
2. Slope 0-6 %
3. Depth to rock/impervious strata Max. _____ Min. _____ None X
4. Depth to seasonal water table (gray mottling or gray color) No ☒ Yes ☐ _____ inches
5. Free water present No ☒ Yes ☐ _____ range in inches
6. Soil percolation rate estimated Yes ☒ Texture group I (II) III IV 5-22-89 PERMIT 100-89-077
No ☐ Estimated rate 15-25 min/inch IS DESIGNED ON A 20" RATE
7. Percolation test performed Yes ☐ Number of percolation test holes _____
No ☒ Depth of percolation test holes _____
Average percolation rate _____
Name and title of evaluator: FRANCIS C. JAMES-- SOIL CONSULTANT 5-22-89 REVIEWED BY:
Signature: Francis C. James Sheep H. H.
Sanita

Department Use

☒ Site Approved: Drainfield to be placed at 36" depth at site designated on permit.

☐ Site Disapproved:

Reasons for rejection:

- ☐ 1. Position in landscape subject to flooding or periodic saturation.
- ☐ 2. Insufficient depth of suitable soil over hard rock.
- ☐ 3. Insufficient depth of suitable soil to seasonal water table.
- ☐ 4. Rates of absorption too slow.
- ☐ 5. Insufficient area of acceptable soil for required drainfield, and/or Reserve Area.
- ☐ 6. Proposed system too close to well.
- ☐ 7. Other Specify _____

Date of Evaluation 5-11-89Profile Description
SOIL EVALUATION REPORTHealth Department
Identification No. 100-89-0776lot # 26Page 2 of 2

Where the local health department conducts the soil evaluation the location of profile holes may be shown on the schematic drawing on the construction permit or the sketch submitted with the application. If soil evaluations are conducted by a private soil scientist, location of profile holes and sketch of the area investigated including all structural features i.e., sewage disposal systems, wells, etc., within 100 feet of site (See section 4) and reserve site shall be shown on the reverse side of this page or prepared on a separate page and attached to this form.

☒ See application sketch☐ See construction permit☐ See sketch on reverse side or page attached to this form.

Hole #	Horizon	Depth (Inches)	Description of, color, texture, etc.	Texture Group
1)	A	0-10	brown sandy loam	II
	B	10-16	yellow brown loam	II
	B	16-28	strong brown loam	II
	BC	28-32	light brown sandy loam	II
	C	32-60	yellow brown sand	I
2)			Same as 1	
3)			Same as 1	
5-22-89 (D-26) IS SIMILAR TO ABOVE				
PHD				
Remarks				

Sewage Disposal System Construction Permit

PAGE 1 OF 2

Commonwealth of Virginia
Department of Health

Accomack CO Health Department



Health Department

Identification Number 100-89-0776

Map Reference 95(15)A

General Information

New ☒ Repair ☐ Expanded ☐ Conditional ☐ FHA ☐ VA ☐ Case No. _____
Based on the application for a sewage disposal system construction permit filed in accordance with Section 3.13.01, a construction permit is hereby issued to:
Owner BEN & ELIZABETH BENSON Telephone 787-8585
Address P.O. Box 450 Accomack, VA. 23301
For a Type I Sewage disposal system which is to be constructed on/at RT. 648 FROM DARGHEITY, 2 MILES ON LEFT, PAVED INTO SUBD.
Subdivision SEAVIEW Section/Block _____ Lot 26
Actual or estimated water use 450 gpd

DESIGN

Water supply, existing: (describe) _____
To be installed: class IIA (DEEP WELL)
cased _____ grouted 2d

Building sewer: 4 I.D. PVC 40, or equivalent.
Slope 1.25" per 10' (minimum).
☐ Other _____

Septic tank: Capacity 1000 gals. (minimum).
☐ Other _____

Inlet-outlet structure:
PVC 40, 4" tees or equivalent.
☐ Other _____

Pump and pump station:
No ☒ Yes ☐ describe and show design.
if yes: _____

Gravity mains: 3" or larger I.D., minimum 6" fall per 100', 1500 lb. crush strength or equivalent.
☐ Other _____

Distribution box:
Precast concrete with 5 ports.
☐ Other _____

Header lines:
Material: 4" I.D. 1500 lb. crush strength plastic or equivalent from distribution box to 2' into absorption trench.
Slope 2" minimum.
☐ Other _____

Percolation lines:
Gravity 4" plastic 1000 lb. per foot bearing load or equivalent, slope 2" 4" (min. max.) per 100'.
☐ Other _____

Absorption trenches:
Square ft. required 660; depth from ground surface to bottom of trench 36"; aggregate size 5-1.5"
Trench bottom slope 2-4"/100'
center to center spacing 9'; trench width 3'
Depth of aggregate 13"
Trench length 55; Number of trenches 4

NOTE: INSPECTION RESULTS

Water supply location: Satisfactory yes ☐ no ☐ comments _____

G. W. 2 Received: yes ☐ no ☐ not applicable ☐

Building sewer: yes ☐ no ☐ comments Satisfactory

Pretreatment unit: yes ☐ no ☐ comments Satisfactory

Inlet-outlet structure: yes ☐ no ☐ comments Satisfactory

Pump & pump station: yes ☐ no ☐ comments Satisfactory

Conveyance method: yes ☐ no ☐ comments Satisfactory

Distribution box: yes ☐ no ☐ comments Satisfactory

Header lines: yes ☐ no ☐ comments Satisfactory

Percolation lines: yes ☐ no ☐ comments Satisfactory

Absorption trenches: yes ☐ no ☐ comments Satisfactory

Date _____ Inspected and approved by: _____

Sanitarian

Application for a Sewage Disposal System Construction Permit

Commonwealth of Virginia
Department of Health

For Department Use Only

Health Department 100-89-0776
Identification Number
Map Reference 95-(5) PARCEL A

ACCOMAC

Health Department

Date Received May 15, 1989

To Be Completed By The Applicant

Type sewage system: ☒ New ☐ Repair ☐ Expanded ☐ Conditional
FHA/VA yes ☐ no ☒

Owner BEN & ELIZABETH BENSON Address P.O. BOX 450 Phone 787-8585
ACCOMAC, VA. 23301

Agent FRANCIS C. JAMES Address P.O. BOX 133 Phone 442-9193
NASSAWADOX, VA. 23413

Directions to Property VA. RTE. 648 FROM DAUGHTERY TO PROPERTY ON FOLLY CREEK
NORTH OF HENRY'S POINT

Subdivision SEAVIEW Section Block Lot 26

Other Property Identification FLOYD FARM

Dimensions/size of Lot/Property SEE SITE PLAN

Other Application Information

I. Building/facility ☒ New ☐ Existing
Intermittent Use ☐ Yes ☒ No If yes, describe:

II. Residential Use ☒ Yes ☐ No
Termite Treatment ☒ Yes ☐ No
☒ Single Family ☐ Multifamily Number of Units Number of Bedrooms 3
Basement ☐ Yes ☒ No
Fixtures in Basement ☐ Yes ☒ No

III. Commercial Use ☐ Yes ☒ No Describe:
Commercial/Wastewater ☐ Yes ☒ No Number of Patrons Number of Employees
If yes, give volumes and describe

IV. Water Supply: ☐ Public ☒ New Describe: CLASS 2-- DEEP WELL
☒ Private ☐ Existing

V. Proposed Installation: ☒ Septic tank and drainfield ☐ Other
If other, describe

SITE PLAN Attach a site plan (rough sketch) showing dimensions of property, proposed and/or existing structures and driveways, underground utilities, adjacent soil absorption systems, bodies of water, drainage ways, and wells and springs within 200 feet radius of the center of the proposed building or drainfield. Distances may be paced or estimated.

The property lines and building location are clearly marked and the property is sufficiently visible to see the topography. I give permission to the Department to enter onto the property described for the purpose of processing his application.

Francis C. James

Soil Evaluation Form

PAGE 1 OF 2

Commonwealth of Virginia
Department of Health

Health Department
Identification Number 100-89-0776
Tax Map Number 95-(5) PARCEL A

General Information

Date 5/10/89 ACCOMACK Health Department
Applicant FRANCIS C. JAMES Telephone No. 442-9193
Address NASSAWADOX, VA. 23413
Owner BENSON Address ACCOMACK, VA 23301
Location FOLLY CREEK
Subdivision SEAVIEW Block/Section _____ Lot 26

Soil Information Summary

1. Position in landscape satisfactory Yes ☒ No ☐ Describe _____
2. Slope 0-6 %
3. Depth to rock/impervious strata Max. _____ Min. _____ None X
4. Depth to seasonal water table (gray mottling or gray color) No ☒ Yes ☐ _____ inches
5. Free water present No ☒ Yes ☐ _____ range in inches
6. Soil percolation rate estimated Yes ☒ Texture group I (II) III IV IS DESIGNED ON A 20" RATE
No ☐ Estimated rate 15-25 min/inch PHD
7. Percolation test performed Yes ☐ Number of percolation test holes _____
No ☒ Depth of percolation test holes _____
Average percolation rate _____
Name and title of evaluator: FRANCIS C. JAMES-- SOIL CONSULTANT 5-22-89 REVIEWED BY:
Signature: Francis C. James Sheep H. Allen
Sanita

Department Use

☒ Site Approved: Drainfield to be placed at 36" depth at site designated on permit.

☐ Site Disapproved:

Reasons for rejection:

- ☐ 1. Position in landscape subject to flooding or periodic saturation.
- ☐ 2. Insufficient depth of suitable soil over hard rock.
- ☐ 3. Insufficient depth of suitable soil to seasonal water table.
- ☐ 4. Rates of absorption too slow.
- ☐ 5. Insufficient area of acceptable soil for required drainfield, and/or Reserve Area.
- ☐ 6. Proposed system too close to well.
- ☐ 7. Other Specify _____

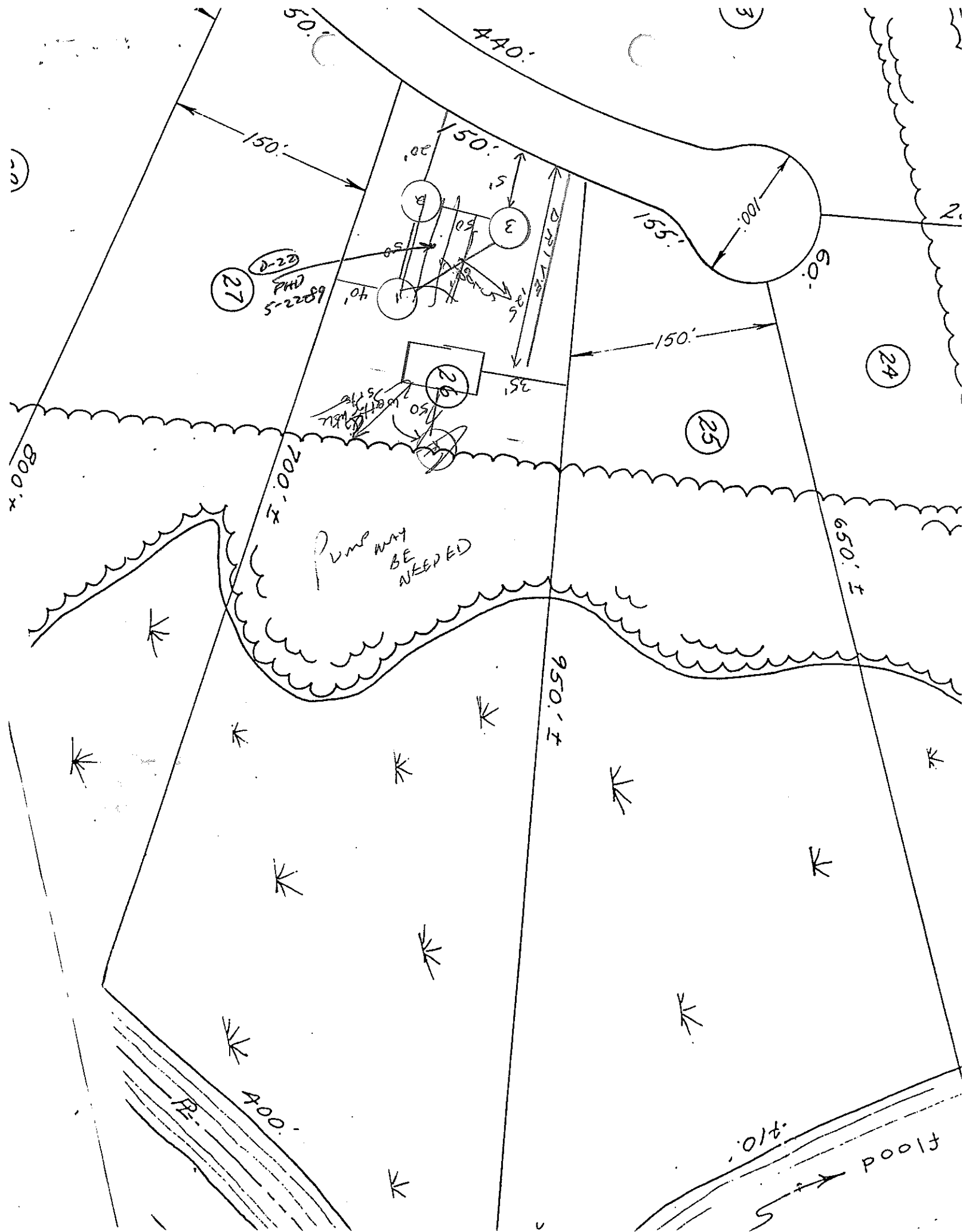
I cannot make findings of where
eng. with
Grant
on 0424-02
Type C. H. Allen
Ann 5/10/89

Date of Evaluation 5-11-89Profile Description
SOIL EVALUATION REPORTHealth Department
Identification No. 100-890776Page 2 of 2lot #26

Where the local health department conducts the soil evaluation the location of profile holes may be shown on the schematic drawing on the construction permit or the sketch submitted with the application. If soil evaluations are conducted by a private soil scientist, location of profile holes and sketch of the area investigated including all structural features i.e., sewage disposal systems, wells, etc., within 100 feet of site (See section 4) and reserve site shall be shown on the reverse side of this page or prepared on a separate page and attached to this form.

☒ See application sketch☐ See construction permit☐ See sketch on reverse side or page attached to this form.

Hole #	Horizon	Depth (Inches)	Description of, color, texture, etc.	Texture Group
1)	A	0-10	light sandy loam	II
	B	10-11	yellow brown loam	II
	B	11-28	strong brown loam	II
	BC	28-32	light sandy loam	II
	C	32-60	yellow brown sand	I
2)			Same as 1	
3)			Same as 1	
5-22-89 (D-26) IS SIMILAR TO ABOVE				
AND				
Remarks				



Sewage Disposal System Construction Permit

PAGE 1 OF 2

Commonwealth of Virginia
Department of Health



Health Department

Identification Number 100-890776

Accomack Co. Health Department

Map Reference 95 (15) A

General Information

New ☒ Repair ☐ Expanded ☐ Conditional ☐ FHA ☐ VA ☐ Case No. _____
Based on the application for a sewage disposal system construction permit filed in accordance with Section 3.13.01, a construction permit is hereby issued to:
Owner BEN & ELIZABETH BENSON Telephone 787-8585
Address P.O. Box 450 Accomack, VA. 23301
For a Type I Sewage disposal system which is to be constructed on/at RT. 648 From DALEHEITY, 2 miles on left, INJECTED INTO SUBP.
Subdivision SEAVIEW Section/Block _____ Lot 26
Actual or estimated water use 450 gpd

DESIGN	NOTE: INSPECTION RESULTS
Water supply, existing: (describe) _____ To be installed: class <u>IIA (DEEP WELL)</u> cased _____ grouted <u>20'</u>	Water supply location: Satisfactory yes ☐ no ☐ comments _____ G. W. 2 Received: yes ☐ no ☐ not applicable ☐
Building sewer: <u>4</u> I.D. PVC 40, or equivalent. Slope 1.25" per 10' (minimum). ☐ Other _____	Building sewer: yes ☐ no ☐ comments Satisfactory
Septic tank: Capacity <u>1000</u> gals. (minimum). ☐ Other _____	Pretreatment unit: yes ☐ no ☐ comments Satisfactory
Inlet-outlet structure: PVC 40, 4" tees or equivalent. ☐ Other _____	Inlet-outlet structure: yes ☐ no ☐ comments Satisfactory
Pump and pump station: No ☒ Yes ☐ describe and show design. if yes: _____	Pump & pump station: yes ☐ no ☐ comments Satisfactory
Gravity mains: 3" or larger I.D., minimum 6" fall per 100', 1500 lb. crush strength or equivalent. ☐ Other _____	Conveyance method: yes ☐ no ☐ comments Satisfactory
Distribution box: Precast concrete with <u>5</u> ports. ☐ Other _____	Distribution box: yes ☐ no ☐ comments Satisfactory
Header lines: Material: 4" I.D. 1500 lb. crush strength plastic or equivalent from distribution box to 2' into absorption trench. Slope 2" minimum. ☐ Other _____	Header lines: yes ☐ no ☐ comments Satisfactory
Percolation lines: Gravity 4" plastic 1000 lb. per foot bearing load or equivalent, slope 2" 4" (min. max.) per 100'. ☐ Other _____	Percolation lines: yes ☐ no ☐ comments Satisfactory
Absorption trenches: Square ft. required <u>660</u> ; depth from ground surface to bottom of trench <u>36"</u> ; aggregate size <u>5-1.5"</u> Trench bottom slope <u>2-4"/100'</u> center to center spacing <u>9'</u> ; trench width <u>3'</u> Depth of aggregate <u>13"</u> Trench length <u>55'</u> ; Number of trenches <u>4</u>	Absorption trenches: yes ☐ no ☐ comments Satisfactory
Date _____ Inspected and approved by: _____ Sanitarian	

NOTE: "A PUMP MAY BE NEEDED FOR THIS SYSTEM. CALL HEALTH DEPT. PRIOR TO INSTALLATION TO DISCUSS THIS MATTER. PHD

Health Department
Identification Number 100-89-0776

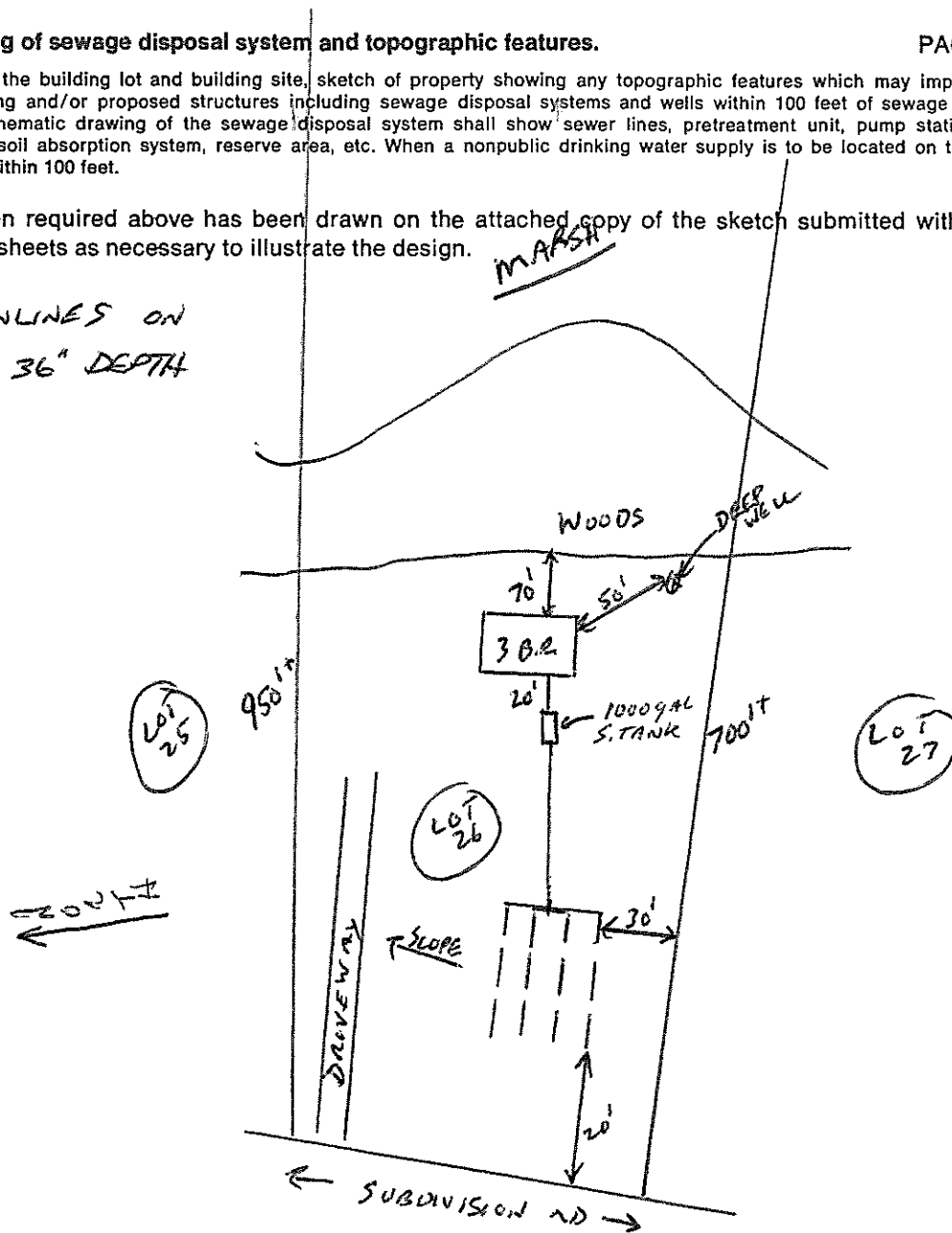
Schematic drawing of sewage disposal system and topographic features.

PAGE 2 OF 2

Show the lot lines of the building lot and building site, sketch of property showing any topographic features which may impact on the design of the system, all existing and/or proposed structures including sewage disposal systems and wells within 100 feet of sewage disposal system and reserve area. The schematic drawing of the sewage disposal system shall show sewer lines, pretreatment unit, pump station, conveyance system, and subsurface soil absorption system, reserve area, etc. When a nonpublic drinking water supply is to be located on the same lot show all sources of pollution within 100 feet.

☐ The information required above has been drawn on the attached copy of the sketch submitted with the application. Attach additional sheets as necessary to illustrate the design.

*4-3'x55' DRAINLINES ON
9' CENTERS AT 36" DEPTH



The sewage disposal system is to be constructed as specified by the permit ☒ or attached plans and specifications ☐.

This sewage disposal system construction permit is null and void if (a) conditions are changed from those shown on the application (b) conditions are changed from those shown on the construction permit. NOT TO SCALE

No part of any installation shall be covered or used until inspected, corrections made if necessary, and approved, by the local health department or unless expressly authorized by the local health dept. Any part of any installation which has been covered prior to approval shall be uncovered, if necessary, upon the direction of the Department.

Date: 5-22-89 Issued by: Shirley H. L. L.

Sanitarian

Date: 6-17-89 Reviewed by: Arthur M. L.

Supervisory Sanitarian

This Construction
Permit Valid until
11-22-93

If FHA or VA financing

Reviewed by Date _____

Date _____

Supervisory Sanitarian

Regional Sanitarian

THIS IS NOT A PERMIT

Shoreland Trust, LTD
H. D. ID. No. 02-100-0126
Tax Map No. 95((5))B,C
Daugherty, VA
Seaview, Lot 26
4.13 acres +/-

NO RESERVE
DRAINFIELD AREA
IS REQUIRED.

899.63 +/-

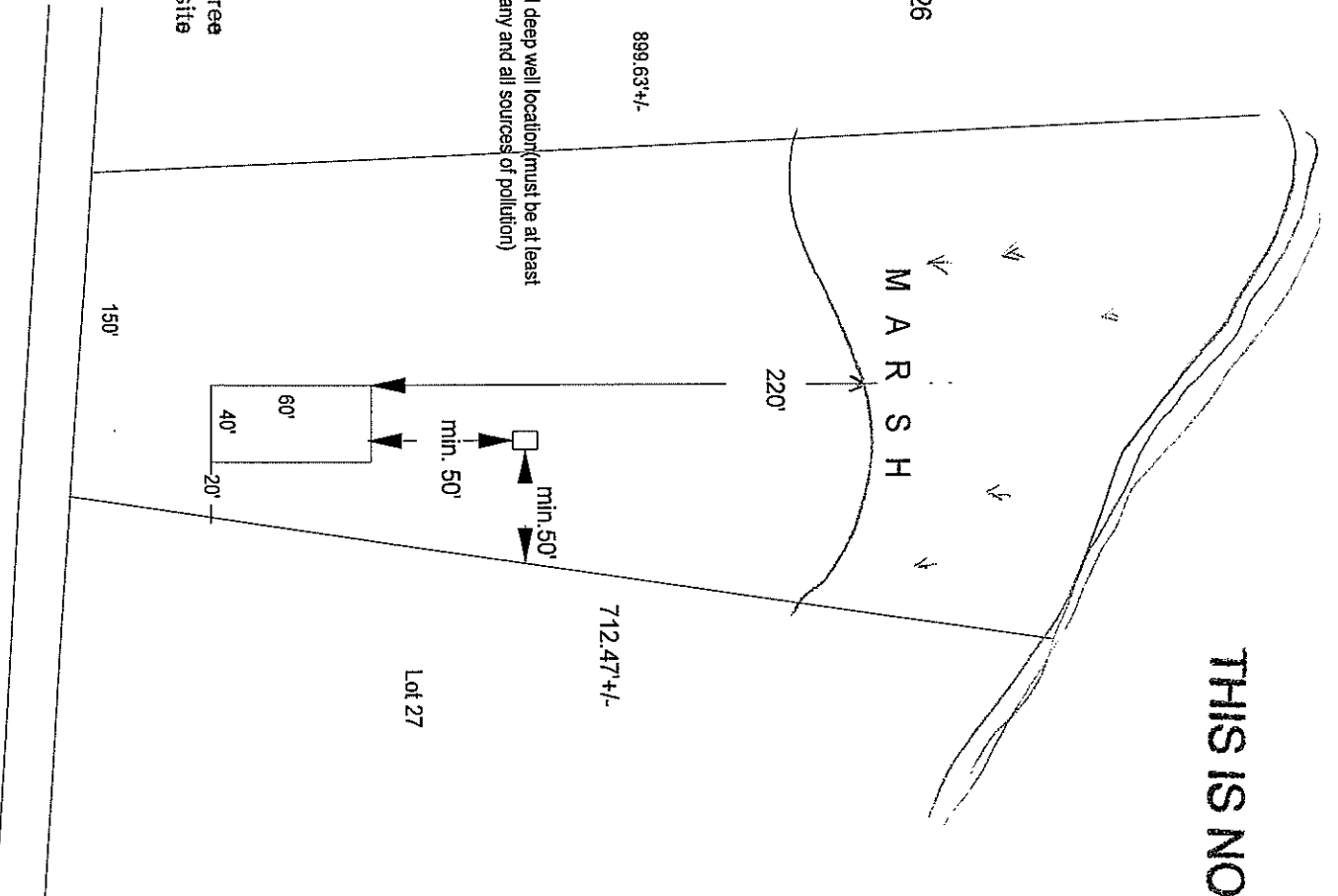
proposed deep well location (must be at least
50' from any and all sources of pollution)

Lot 26

Lot 27

712.47 +/-

150'



"Disturbance or removal of soil during tree
or vegetation removal and/or drainfield site
preparation may void this permit."