SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207)289-3826

PROPERTY ADDRESS

Town Or Plantation: AUGUSTA

Street Subdivision Lot #: BOLTON HILL ROAD

PROPERTY OWNERS NAME

Last: WESTVIEW Golf Club, INC

Applicant Name: JOSEPH RUSSELL & DAVID LOVEJOY

Mailing Address of Owner/Applicant (If Different): RT#1, BOX 9, EDGECOMB, ME

Caution: Permit Required

The Subsurface Wastewater Disposal System shall not be installed until a Permit is attached here by the Local Plumbing

AUGUSTA 7-97 PERMIT # 1,265 TOWN COPY

Date Permit Issued: 3/3/88 $150.00 FEE ☐ If Double Fee Charged

Local Plumbing Inspector Signature L.P.I. # 1808

Owner/Applicant Statement

I certify that the Information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

David V. Lovejoy
Signature of Owner/Applicant — Date

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

Local Plumbing Inspector Signature — Date Approved: 5/16/88

PERMIT INFORMATION

THIS APPLICATION IS FOR:

1. ☑ NEW SYSTEM
2. ☐ REPLACEMENT SYSTEM
3. ☐ EXPANDED SYSTEM
4. ☐ EXPERIMENTAL SYSTEM

SEASONAL CONVERSION

to be completed by the LPI

5. ☐ SYSTEM COMPLIES WITH RULES
6. ☐ CONNECTED TO SANITARY SEWER
7. ☐ SYSTEM INSTALLED – P# _____
8. ☐ SYSTEM DESIGN RECORDED AND ATTACHED

IF REPLACEMENT SYSTEM:

YEAR FAILING SYSTEM INSTALLED _____

THE FAILING SYSTEM IS:

1. ☐ BED 3. ☐ TRENCH
2. ☐ CHAMBER 4. ☐ OTHER: _____

SIZE OF PROPERTY

9.22 Ac.

ZONING

RURAL

THIS APPLICATION REQUIRES:

1. ☑ NO RULE VARIANCE
2. ☐ NEW SYSTEM VARIANCE
   Attach New System Variance Form
3. ☐ REPLACEMENT SYSTEM VARIANCE
   Attach Replacement System Variance Form
   a. ☐ Requiring Local Plumbing Inspector Approval
   b. ☐ Requires State and Local Plumbing Inspector Approval
4. ☐ MINIMUM LOT SIZE VARIANCE

DISPOSAL SYSTEM TO SERVE:

1. ☐ SINGLE FAMILY DWELLING
2. ☐ MODULAR OR MOBILE HOME
3. ☐ MULTIPLE FAMILY DWELLING
4. ☑ OTHER CONDOMINIUM
   SPECIFY

INSTALLATION IS:

COMPLETE SYSTEM

1. ☐ NON-ENGINEERED SYSTEM
2. ☐ PRIMITIVE SYSTEM
   (Includes Alternative Toilet)
3. ☑ ENGINEERED (+2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS:

4. ☐ TREATMENT TANK (ONLY)
5. ☐ HOLDING TANK _____ GAL
6. ☐ ALTERNATIVE TOILET (ONLY)
7. ☐ NON-ENGINEERED DISPOSAL AREA (ONLY)
8. ☐ ENGINEERED DISPOSAL AREA (ONLY)
9. ☐ SEPARATED LAUNDRY SYSTEM

TYPE OF WATER SUPPLY

DRILLED & CASED WELLS

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

1. ☑ SEPTIC: ☑ Regular ☐ Low Profile
2. ☐ AEROBIC

SIZE: 3,1500 GALS.

WATER CONSERVATION

1. ☑ NONE
2. ☐ LOW VOLUME TOILET
3. ☐ SEPARATED LAUNDRY SYSTEM
4. ☐ ALTERNATIVE TOILET

SPECIFY: _____

PUMPING

1. ☑ NOT REQUIRED
2. ☐ MAY BE REQUIRED
   (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)
3. ☐ REQUIRED

DOSE: _____ GALS.

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)

18 CONDOMINIUM UNITS WITH 2 BEDROOM EACH

TOTAL- 36 BEDROOMS

DESIGN FLOW: 3240 GPD (GALLONS/DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
3	C

DEPTH TO LIMITING FACTOR: 20" & 38"

SIZE RATINGS USED FOR DESIGN PURPOSES

1. ☐ SMALL
2. ☐ MEDIUM
3. ☑ MEDIUM-LARGE
4. ☐ LARGE
5. ☐ EXTRA LARGE

STATE OF MAINE — REGISTERED PROFESSIONAL ENGINEER — ALLISON E. TUCKER 1476

DISPOSAL AREA TYPE/SIZE

1. ☐ BED _____ Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft.
   ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☑ OTHER: INFILTRATORS 224

Allison E. Tucker

SITE EVALUATOR STATEMENT

On Dec. 22, 1987 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

Kenneth G. Strathie — Site Evaluator Signature

157 — SE#

12/31/87 — Date

(Local Plumbing Inspector's Signature if permit is for Seasonal Conversion.)

George
there was no
check with this letter
nne

John R. McKernan, Jr.
Governor

Rollin Ives
Commissioner

STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
AUGUSTA, MAINE 04333

RECEIVED
MAR 0 7 1988

March 3, 1988

Neal E. Amirault
Route 127
Georgetown, Maine 04548

Subject: Western View Golf and Country Club Condominiums, Bolton Hill Road, Augusta

Dear Mr. Amirault:

Enclosed please find a copy of the Division's approval of the subject property's engineered disposal system. As this matter has been completed, I am returning your $40.00 check.

If you have any questions, or if I can be of further help, please don't hesitate to call me at 289-3826.

Yours very truly,

Joan D. Shute, Secretary
Wastewater & Plumbing Control
Division of Health Engineering

js

cc: George Soucy, SE

enc.

John R. McKernan, Jr.
Governor

Rollin Ives
Commissioner

STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
AUGUSTA, MAINE 04333

January 15, 1988

Main-Land Development Consultants, Inc.
Attn: Art Dutton
P.O. Box Q
Livermore Falls, Maine 04254

Subject: Engineered Disposal System approval, Western View Golf and Country Club Condominiums, Bolton Hill Road, Augusta

Dear Mr. Dutton:

This office has completed review of the subject property. Finding that the design meets the standards of the State of Maine Subsurface Wastewater Disposal Rules, the Division hereby approves the design dated December 31, 1987 by Kenneth G. Stratton, S.E. and Allison E. Tucker, P.E.

Mr. Tucker shall be retained to establish the system location and elevation at the time of construction.

Richard A. Dolby, the Local Plumbing Inspector shall issue a permit prior to the system's installation. The system shall be constructed in compliance with the submitted application.

Very truly yours,

James A. Jacobsen

James A. Jacobsen
Wastewater and Plumbing Control
Division of Health Engineering

JAJ/lcl

cc: Richard Dolby, LPI
Kenneth Stratton, SE
Allison Tucker, PE

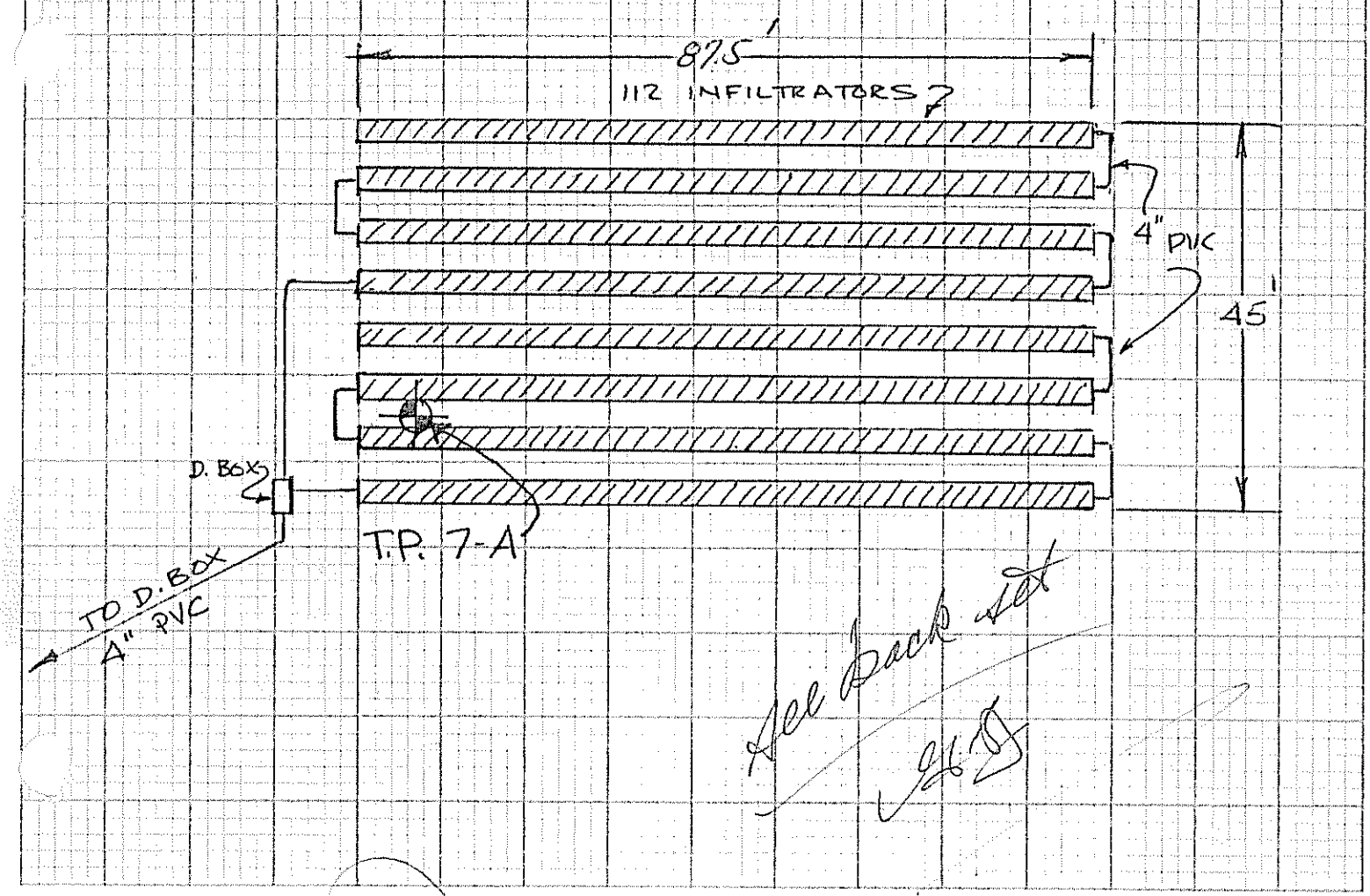
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	BOLTON HILL RD.	JOS RUSSELL & DAVID LOVEJOY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope) 18"

Depth of Fill (Downslope) 18"

CONSTRUCTION ELEVATIONS

Reference Elevation is 450.79

Bottom of Disposal Area SEE BELOW

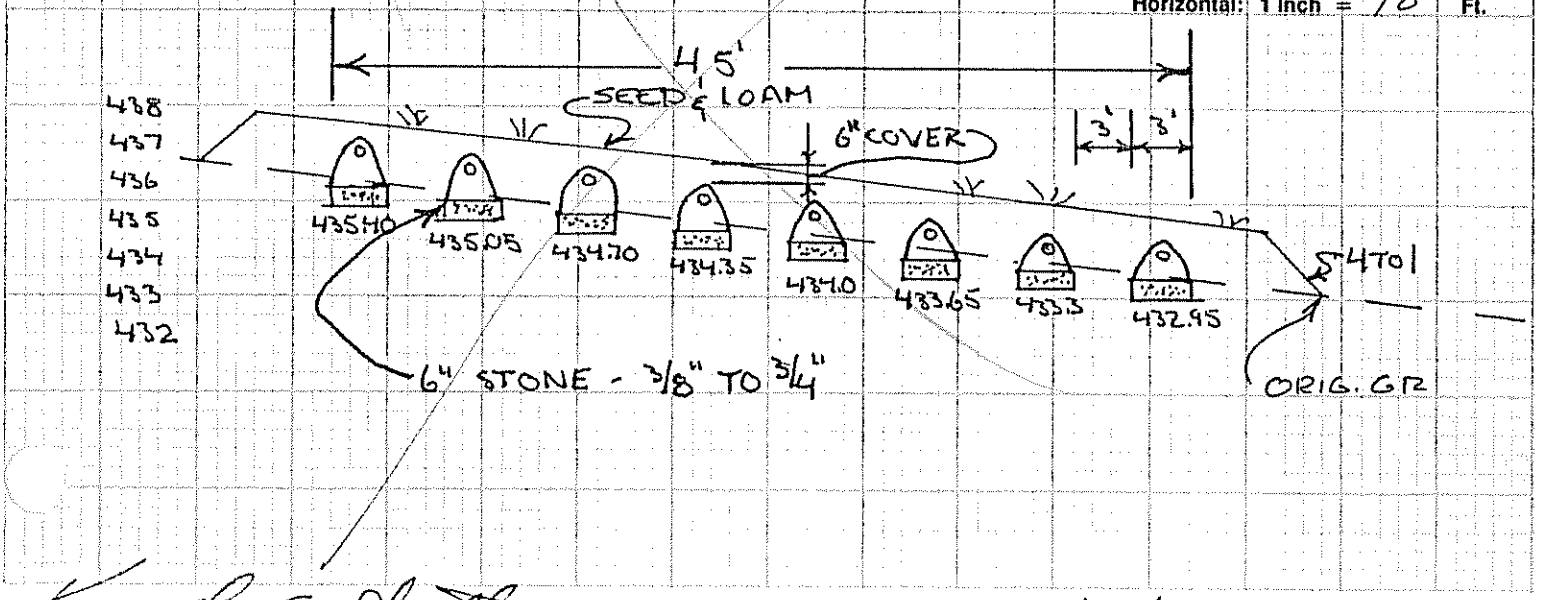
Top of Distribution Lines or Chambers

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

U.S.G.S. BENCH MARK (SEE ATTACHED PLAN)

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 Inch = 5 Ft.
Horizontal: 1 Inch = 10 Ft.



Kenneth G. Stiatta
Site Evaluator Signature

157
SE#

12/31/87
Date

HHE-200 Rev.1/84

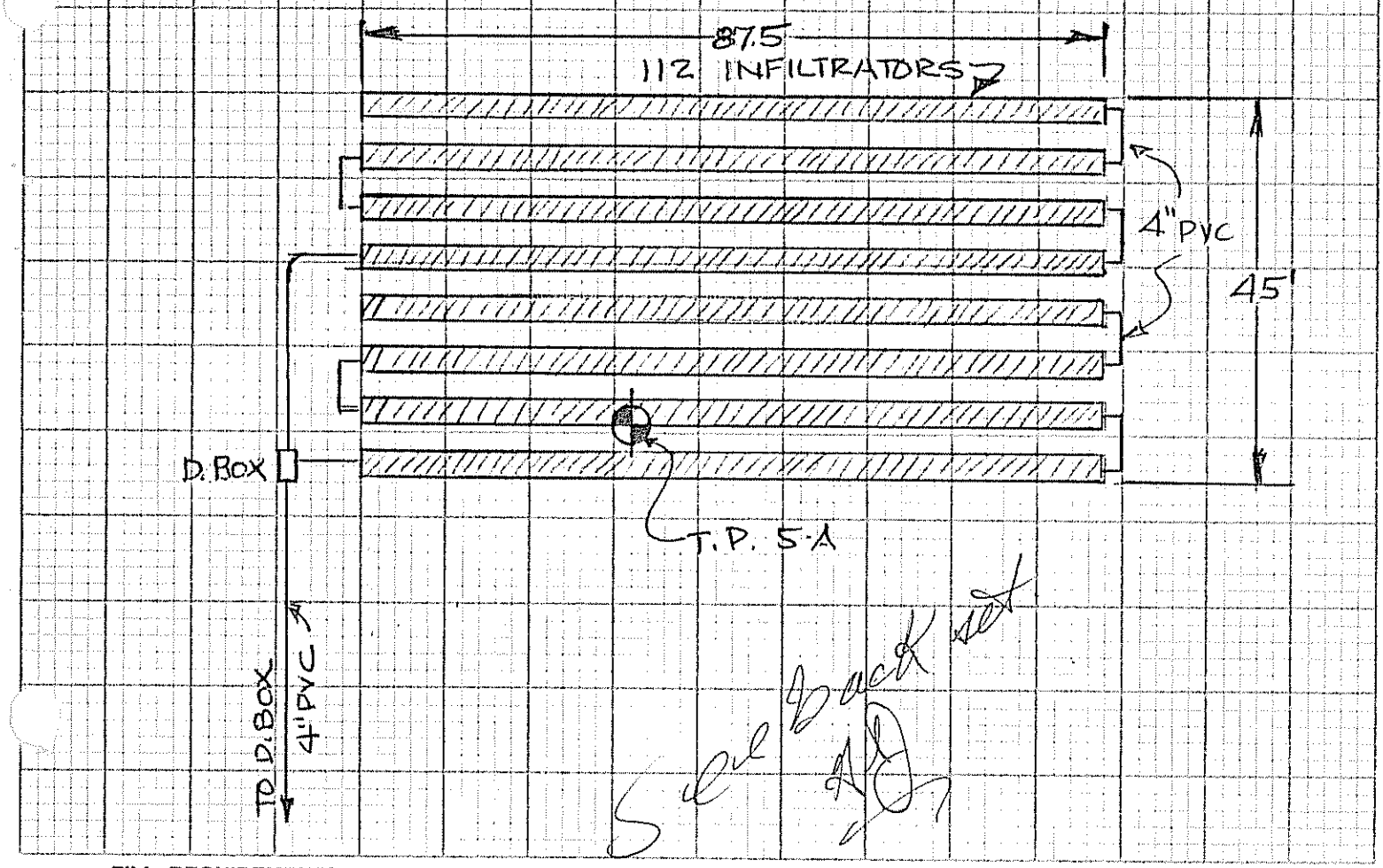
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	BOLTON HILL RD.	JOS RUSSELL & DAVID LOVEJOY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope) 12 "
Depth of Fill (Downslope) 16 "

CONSTRUCTION ELEVATIONS

Reference Elevation is 450.79
Bottom of Disposal Area SEE BELOW
Top of Distribution Lines or Chambers

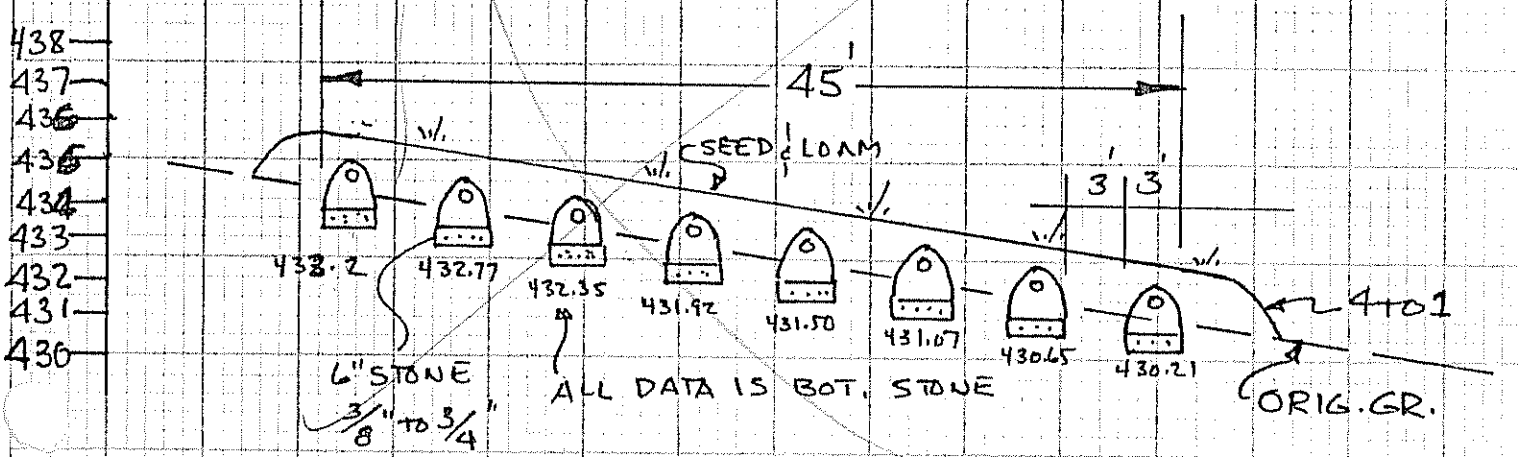
ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

U.S.G.S. BENCH MARK (SEE ATTACHED PLAN)

DISPOSAL AREA CROSS SECTION

(NOTE: USED LIMITING FACTOR = 24" INSTEAD OF 38")

Scale:
Vertical: 1 Inch = 5 Ft.
Horizontal: 1 Inch = 10 Ft.



Kenneth G. Stratton
Site Evaluator Signature

157
SE#

12/31/87
Date

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

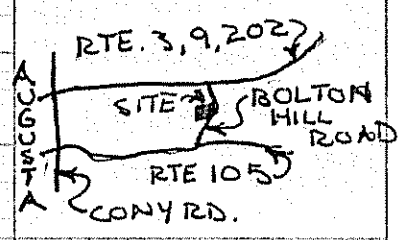
Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	BOLTON HILL RD	JOS. RUSSELL & DAVID LOUEJOY

SITE PLAN Scale 1" = _____ Ft.

SEE ATTACHED PLAN

SITE LOCATION PLAN (Attach Map from Maine Atlas for New System Variance)



SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole 5-A ☐ Test Pit ☒ Boring

0 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

	Texture	Consistency	Color	Mottling
0–6	Fine Sandy Loam	Friable	Brown to Yellow Brown	None
6–40				
40–50		Firm	Olive	Few Mottles

Soil	Classification	Slope	Limiting Factor	
3 (Profile)	C (Condition)	6-8 %	38"	☑ Ground Water ☐ Restrictive Layer ☐ Bedrock

Observation Hole 7-A ☐ Test Pit ☒ Boring

0 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

	Texture	Consistency	Color	Mottling
0–6	Fine Sandy Loam	Friable	Yellow-brown	None
6–40		Firm	Olive	Few Mottles
40–50	Depth of investigation limited by firmness and staniness			

Soil	Classification	Slope	Limiting Factor	
3 (Profile)	C (Condition)	6-8 %	20"	☐ Ground Water ☑ Restrictive Layer ☐ Bedrock

Kenneth G Shelton — Site Evaluator Signature

157 — SE#

12-31-87 — Date

HHE-200 Rev.1/84

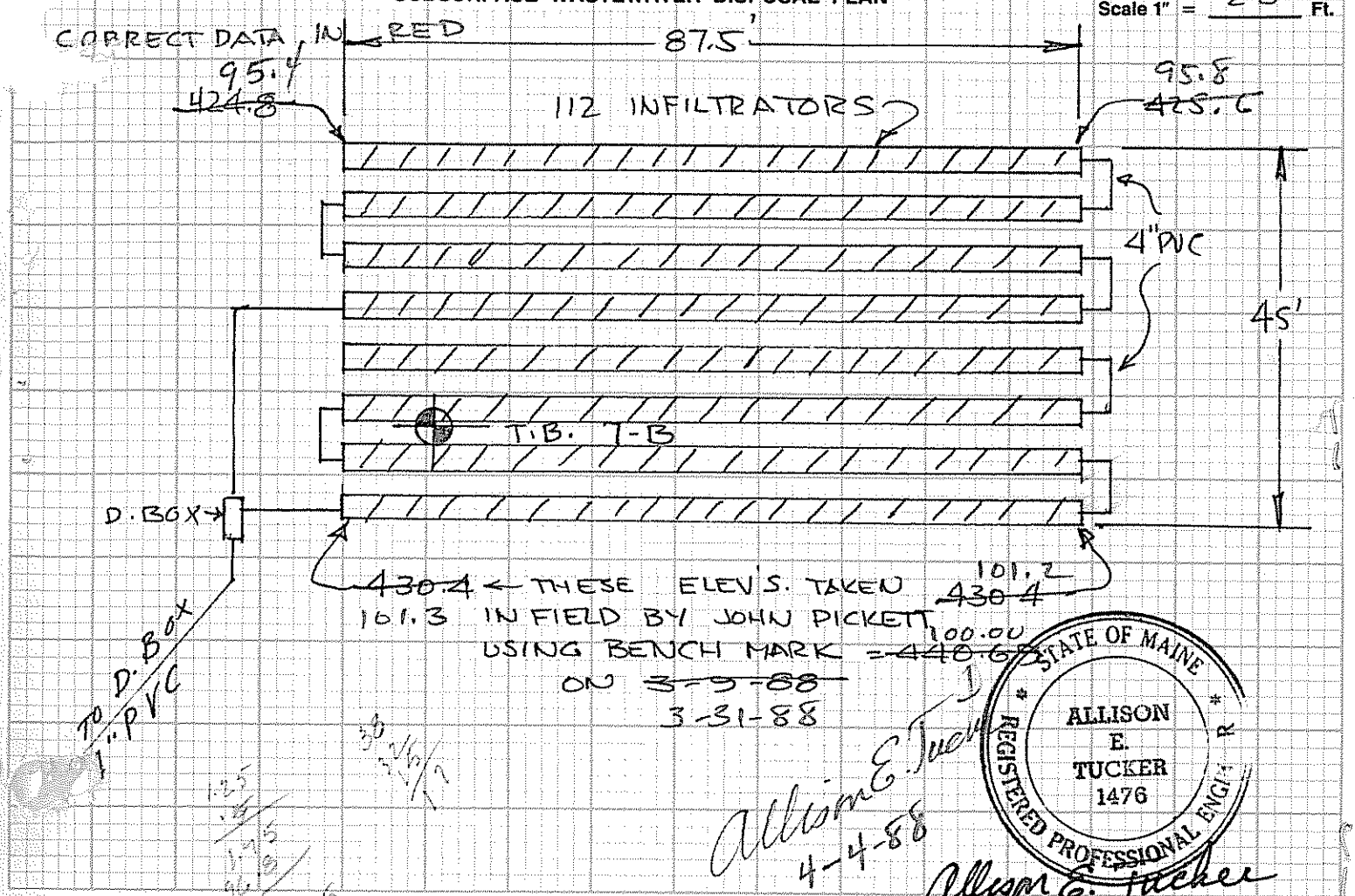
UBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

wn, City, Plantation: AUGUSTA | Street, Road, Subdivision: BOLTON HILL RD. | Owners Name: JOS. RUSSELL & DAVID LOVEJOY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



STATE OF MAINE
ALLISON E. TUCKER 1476
REGISTERED PROFESSIONAL ENGINEER

Allison E. Tucker
4-4-88

FILL REQUIREMENTS

Depth of Fill (Upslope): 19"
Depth of Fill (Downslope): 19"

CONSTRUCTION ELEVATIONS

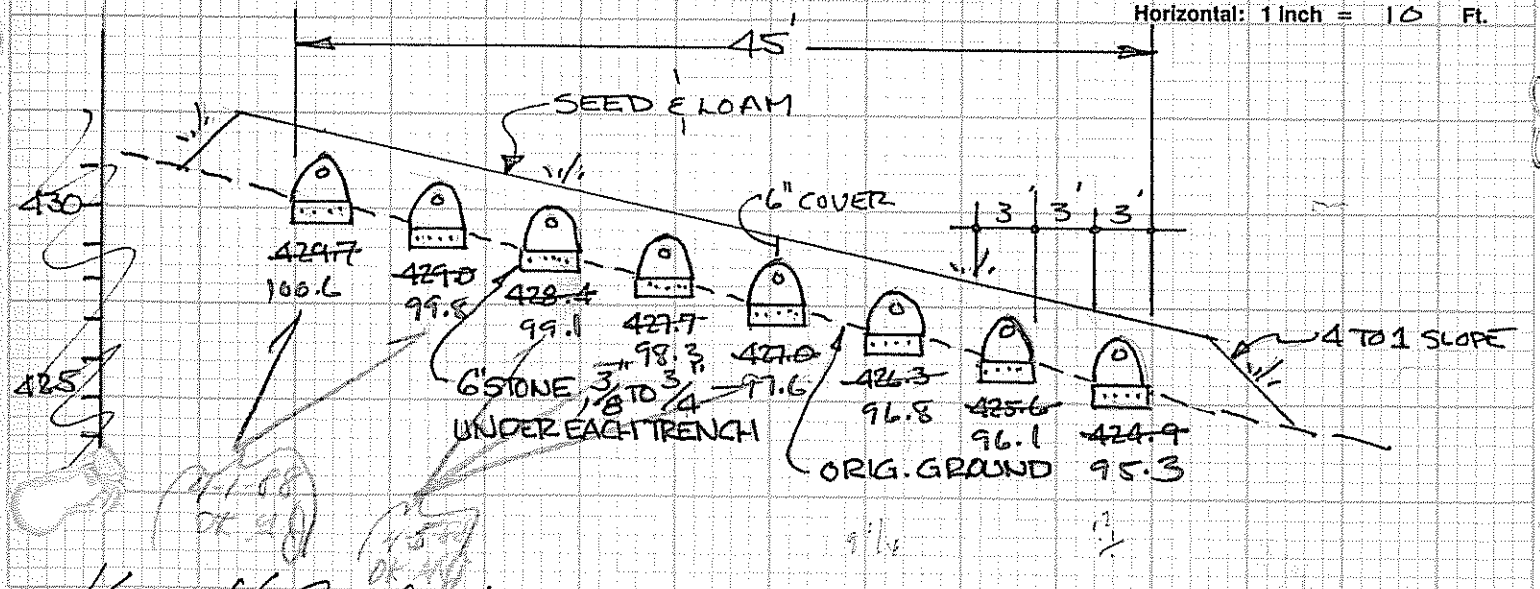
Reference Elevation is 100.00 ~~440.69~~ SEE BELOW
Bottom of Disposal Area
Top of Distribution Lines or Chambers

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

~~NAIL IN GROUND JUST WEST OF BLDG @ N. END~~ NAIL IN TREE

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 Inch = 5 Ft.
Horizontal: 1 Inch = 10 Ft.



Kenneth G. Statt
Site Evaluator Signature

157
SE#

3/8/88
Date

HHE-200 Rev. 1/84

PROPERTY ADDRESS

Town Or Plantation: AUGUSTA

Street Subdivision Lot #: Bolton Hill Road

PROPERTY OWNERS NAME

Last: WESTVIEW First Golf Club, INC

Applicant Name: JOSEPH RUSSELL & DAVID LOVEJOY

Mailing Address of Owner/Applicant (If Different): RT#1, BOX 9, EDGECOMB, ME

3-17-88 4:30
No reference point, contacted Tom Dubois he will take care of problem.

Caution: Permit Required

The Subsurface Wastewater Disposal System shall not be installed until a Permit is attached here 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.

This set to amend permit #868 issued 3-3-88
New Location & New Elevation on reference.

Owner/Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector to deny a Permit.

Signature of Owner/Applicant — Date

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules.

Local Plumbing Inspector Signature — Date Approved: 5-16-88

PERMIT INFORMATION

THIS APPLICATION IS FOR:
1. ☑ NEW SYSTEM
2. ☐ REPLACEMENT SYSTEM
3. ☐ EXPANDED SYSTEM
4. ☐ EXPERIMENTAL SYSTEM

SEASONAL CONVERSION
to be completed by the LPI
5. ☐ SYSTEM COMPLIES WITH RULES
6. ☐ CONNECTED TO SANITARY SEWER
7. ☐ SYSTEM INSTALLED – P# _____
8. ☐ SYSTEM DESIGN RECORDED AND ATTACHED

IF REPLACEMENT SYSTEM:
YEAR FAILING SYSTEM INSTALLED _____
THE FAILING SYSTEM IS:
1. ☐ BED 3. ☐ TRENCH
2. ☐ CHAMBER 4. ☐ OTHER: _____

SIZE OF PROPERTY: 9.22 Ac.

ZONING: RURAL

THIS APPLICATION REQUIRES:
1. ☑ NO RULE VARIANCE
2. ☐ NEW SYSTEM VARIANCE Attach New System Variance Form
3. ☐ REPLACEMENT SYSTEM VARIANCE Attach Replacement System Variance Form
   a. ☐ Requiring Local Plumbing Inspector Approval
   b. ☐ Requires State and Local Plumbing Inspector Approval
4. ☐ MINIMUM LOT SIZE VARIANCE

DISPOSAL SYSTEM TO SERVE:
1. ☐ SINGLE FAMILY DWELLING
2. ☐ MODULAR OR MOBILE HOME
3. ☐ MULTIPLE FAMILY DWELLING
4. ☑ OTHER CONDOMINIUM (SPECIFY)

INSTALLATION IS:
COMPLETE SYSTEM
1. ☐ NON-ENGINEERED SYSTEM
2. ☐ PRIMITIVE SYSTEM (Includes Alternative Toilet)
3. ☑ ENGINEERED (+2000 gpd)

INDIVIDUALLY INSTALLED COMPONENTS:
4. ☐ TREATMENT TANK (ONLY)
5. ☐ HOLDING TANK _____ GAL
6. ☐ ALTERNATIVE TOILET (ONLY)
7. ☐ NON-ENGINEERED DISPOSAL AREA (ONLY)
8. ☐ ENGINEERED DISPOSAL AREA (ONLY)
9. ☐ SEPARATED LAUNDRY SYSTEM

TYPE OF WATER SUPPLY: DRILLED & CASED WELLS

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK
1. ☑ SEPTIC: ☑ Regular ☐ Low Profile
2. ☐ AEROBIC

SIZE: 3, 1500 GALS.

WATER CONSERVATION
1. ☑ NONE
2. ☐ LOW VOLUME TOILET
3. ☐ SEPARATED LAUNDRY SYSTEM
4. ☐ ALTERNATIVE TOILET

SPECIFY: _____

PUMPING
1. ☑ NOT REQUIRED
2. ☐ MAY BE REQUIRED (DEPENDING ON TREATMENT TANK LOCATION AND ELEVATION)
3. ☐ REQUIRED

DOSE: _____ GALS.

CRITERIA USED FOR DESIGN FLOW (BEDROOMS, SEATING, EMPLOYEES, WATER RECORDS, ETC.)

18 CONDOMINIUM UNITS WITH 2 BEDROOM EACH

TOTAL- 36 BEDROOMS

DESIGN FLOW: 3240 GPD (GALLONS/DAY)

SOIL CONDITIONS USED FOR DESIGN PURPOSES

PROFILE	CONDITION
3	C

DEPTH TO LIMITING FACTOR: 20" & 38"

SIZE RATINGS USED FOR DESIGN PURPOSES
1. ☐ SMALL
2. ☐ MEDIUM
3. ☑ MEDIUM-LARGE
4. ☐ LARGE
5. ☐ EXTRA LARGE

STATE OF MAINE — ALLISON E. TUCKER — 1476 — REGISTERED PROFESSIONAL ENGINEER

DISPOSAL AREA TYPE/SIZE
1. ☐ BED _____ Sq. Ft.
2. ☐ CHAMBER _____ Sq. Ft. ☐ REGULAR ☐ H-20
3. ☐ TRENCH _____ Linear Ft.
4. ☑ OTHER: INFILTRATORS 224

SITE EVALUATOR STATEMENT

On Dec, 22, 1987 (date) I conducted a site evaluation for this project and certify that the data reported is accurate. The system I propose is in accordance with the Subsurface Wastewater Disposal Rules.

Kenneth G. Strattin — 157 — 12/31/87

Site Evaluator Signature — SE# — Date

(Local Plumbing Inspector's Signature if permit is for Seasonal Conversion.)

B97-6752

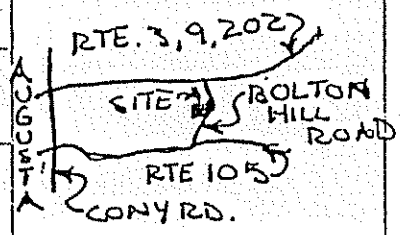
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION — Division of Health Engineering

Town, City, Plantation: AUGUSTA | Street, Road, Subdivision: BOLTON HILL RD | Owners Name: JOS. RUSSELL & DAVID LOVEJOY

SITE PLAN Scale 1" = _____ Ft.

SEE ATTACHED PLAN

SITE LOCATION PLAN (Attach Map from Maine Atlas for New System Variance)



N

STATE OF MAINE
ALLISON E. TUCKER 1476
REGISTERED PROFESSIONAL ENGINEER

Allison E. Tucker

SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole 5B ☐ Test Pit ☒ Boring

0 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Texture	Consistency	Color	Mottling
0–6: Fine	FRIABLE	Brown	
6–15: Sandy		To Yellow Brown	None
15–20: Loam			
20–30:	Firm	olive	Few Mottles
30–50:			

Soil Profile	Classification Condition	Slope	Limiting Factor	
3	C	10-11 %	24"	☐ Ground Water ☒ Restrictive Layer ☐ Bedrock

Observation Hole 7-B ☐ Test Pit ☒ Boring

0 " Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (Inches)

Texture	Consistency	Color	Mottling
0–6: Fine	Friable	Yellow Brown	None
6–15: Sandy			
15–20: Loam		Brown	
20–30:	Firm	olive	Few Mottles
30–50: Firm and Stony			

Soil Profile	Classification Condition	Slope	Limiting Factor	
3	C	10-11 %	20"	☐ Ground Water ☒ Restrictive Layer ☐ Bedrock

Kenneth G. Shelton — Site Evaluator Signature

157 — SE#

3-8-88
12-31-87 — Date

HHE-200 Rev. 1/84

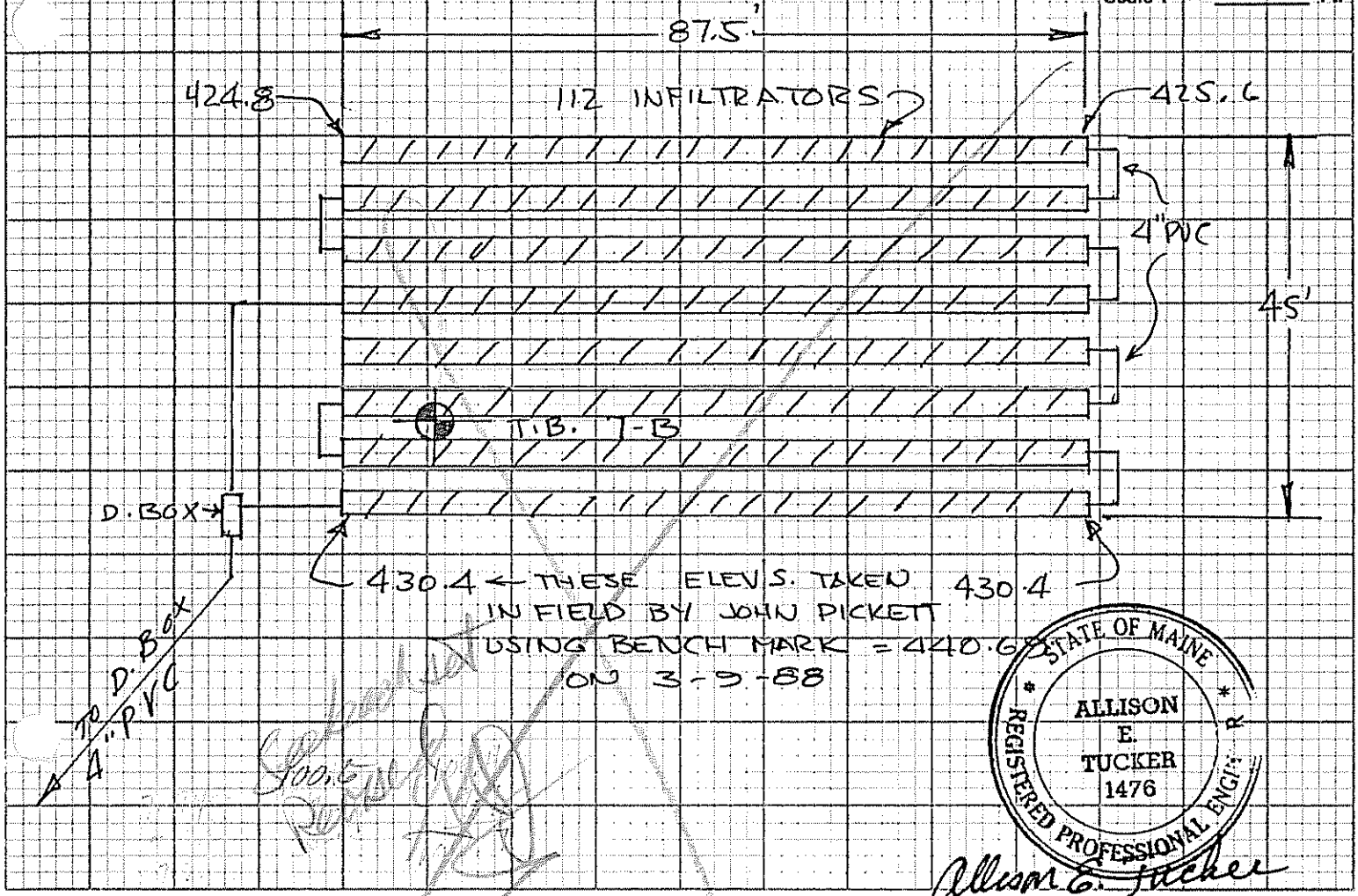
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	BOLTON HILL RD.	Jos. RUSSELL & DAVID LOVEJOY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



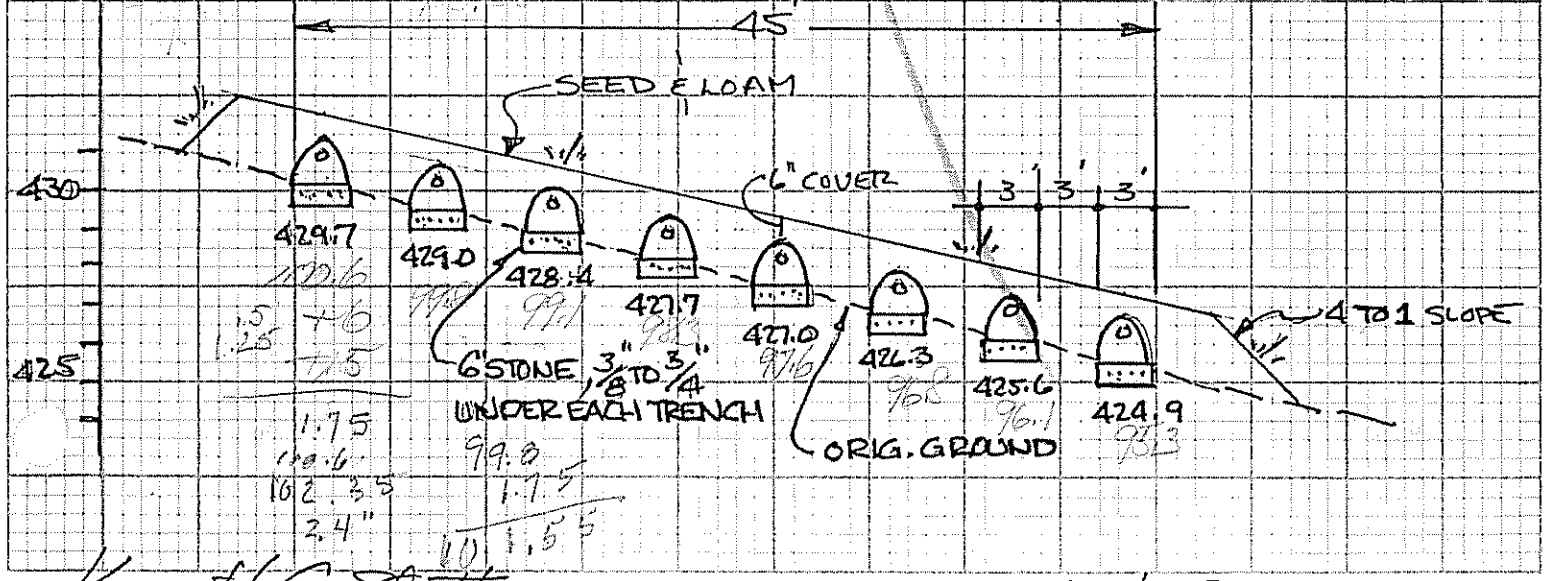
STATE OF MAINE
ALLISON E. TUCKER 1476
REGISTERED PROFESSIONAL ENGINEER

Allison E. Tucker

FILL REQUIREMENTS		CONSTRUCTION ELEVATIONS		ELEVATION REFERENCE POINT LOCATION & DESCRIPTION
Depth of Fill (Upslope)	19"	Reference Elevation is	440.69	NAIL IN GROUND JUST
Depth of Fill (Downslope)	19"	Bottom of Disposal Area	SEE BELOW	WEST OF BLDG @ N. END
		Top of Distribution Lines or Chambers		

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 Inch = 5 Ft.
Horizontal: 1 Inch = 10 Ft.



Kenneth G. Statt
Site Evaluator Signature

157
SE#

3/8/88
Date

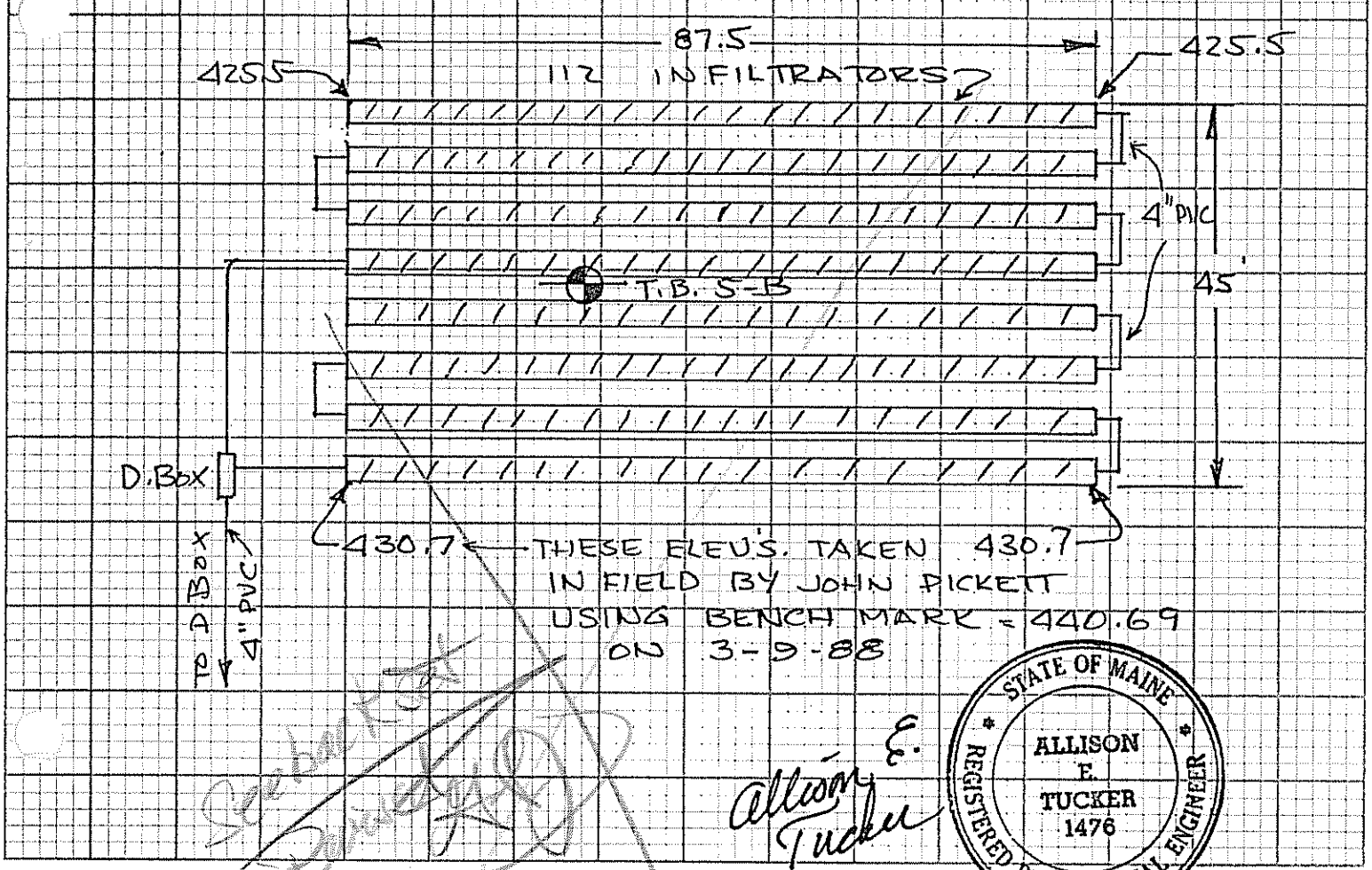
SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	BOLTON HILL RD.	J. RUSSELL & D. LOVEJOY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.



FILL REQUIREMENTS

Depth of Fill (Upslope) 13"
Depth of Fill (Downslope) 13"

CONSTRUCTION ELEVATIONS

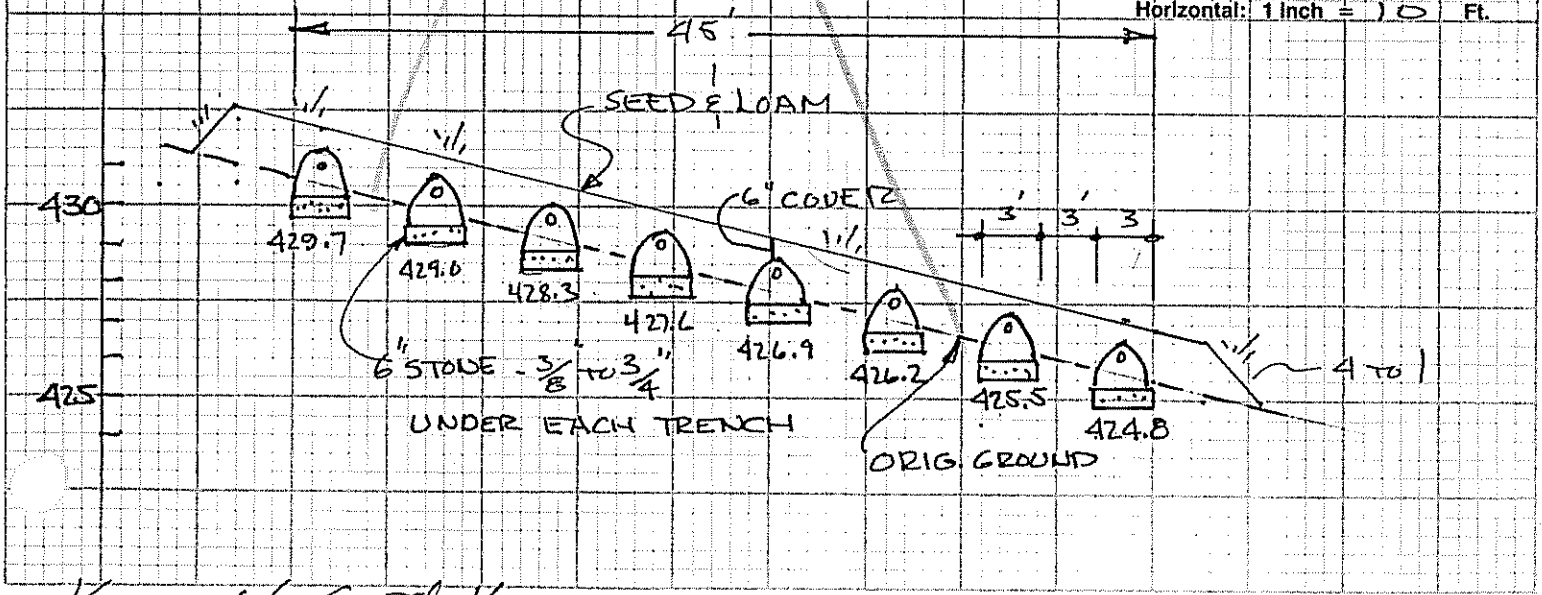
Reference Elevation is 440.69
Bottom of Disposal Area
Top of Distribution Lines or Chambers SEE BELOW

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL IN GROUND JUST WEST OF BLDG-N.END

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 Inch = 5 Ft.
Horizontal: 1 Inch = 10 Ft.



Kenneth G Stetton
Site Evaluator Signature

157
SE#

3-8-88
Date

Jo[illegible] McKernan, Jr.
Governor

Rollin Ives
Commissioner

STATE OF MAINE
DEPARTMENT OF HUMAN SERVICES
AUGUSTA, MAINE 04333

RECEIVED
MAR 16 1988

March 15, 1988

Allison E. Tucker, P.E.
P.O. Box Q
Livermore Falls, Maine 04254

Subject: Engineered Disposal System, Western View Golf and Country Club Condominiums, Bolton Hill Road, Augusta

Dear Mr. Tucker:

This office is in receipt of revisions to the HHE-200 form and plan for the referenced project; said revisions dated March 8, 1988 by yourself. The revisions were necessitated by discrepancies in ground contours.

The Division hereby approves the revisions. Feel free to contact me with any comments or questions.

Very truly yours,

James A. Jacobsen

James A. Jacobsen
Wastewater and Plumbing Control
Division of Health Engineering

JAJ/js
cc: George Soucy, Jr., LPI
Kenneth Stratton, SE
Neal Amirault

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

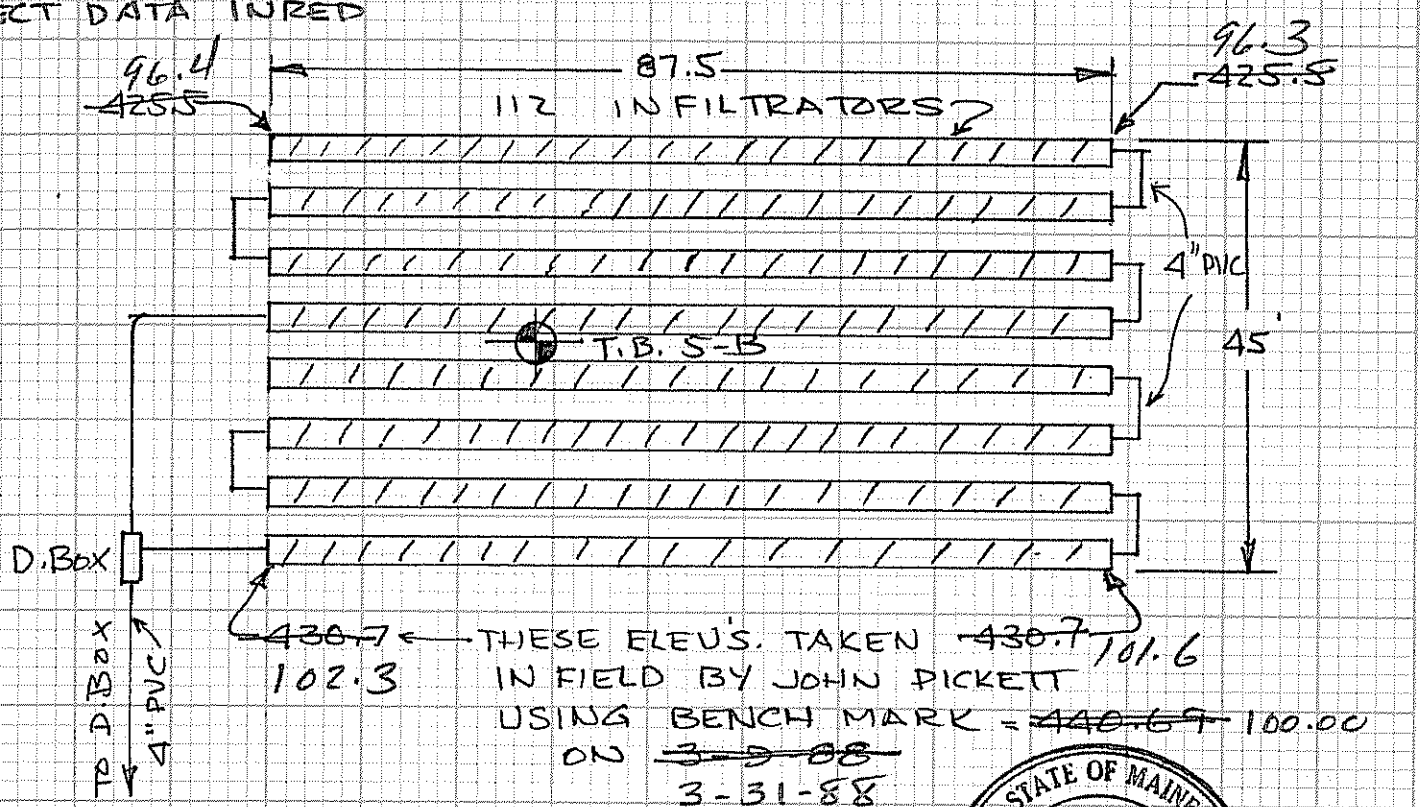
Department of Human Services
Division of Health Engineering

Town, City, Plantation	Street, Road, Subdivision	Owners Name
AUGUSTA	BOLTON HILL RD.	J. RUSSELL & D. LOUEJOY

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale 1" = 20 Ft.

CORRECT DATA INRED



Allison E. Tucker E.
4-4-88 Allison Tucker

STATE OF MAINE
REGISTERED PROFESSIONAL ENGINEER
ALLISON E. TUCKER 1476

FILL REQUIREMENTS

Depth of Fill (Upslope) 13"
Depth of Fill (Downslope) 13"

CONSTRUCTION ELEVATIONS

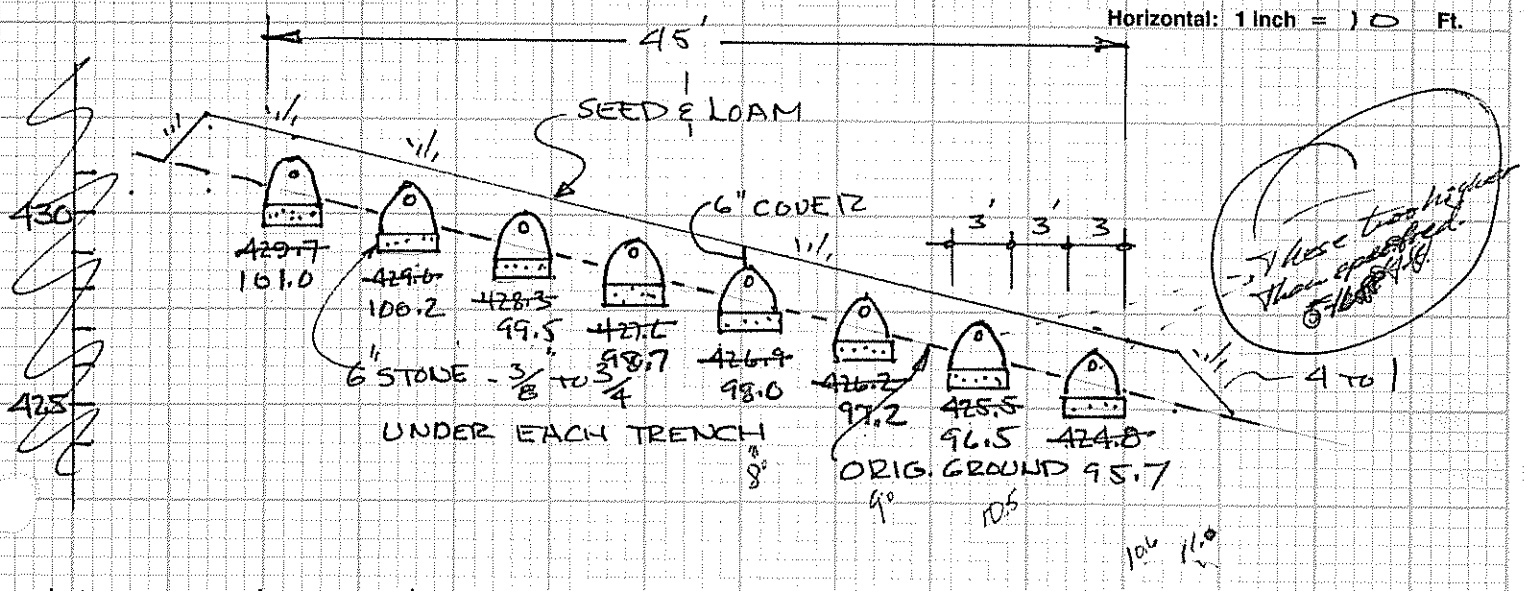
Reference Elevation is 100.00 440.69
Bottom of Disposal Area SEE BELOW
Top of Distribution Lines or Chambers

ELEVATION REFERENCE POINT LOCATION & DESCRIPTION

NAIL IN GROUND JUST WEST OF BLDG N. END
NAIL IN TREE

DISPOSAL AREA CROSS SECTION

Scale:
Vertical: 1 inch = 5 Ft.
Horizontal: 1 inch = 10 Ft.



Kenneth G Stetson
Site Evaluator Signature

157
SE#

3-8-88
Date

MAG. NORTH 1987

6" IMP. LOAM
HAY: 2"
BANK GRAVEL
DEPTH = MIN. OF 24"
4 ADS-PERF TUBING
6" STONE, ¾" TO 3"

DIVERSION DITCH-CURTAIN DRAIN SECTION
1" = 2'

N/F
RICHARD W. MICHAUD

STONE WALL

TABLE OF UNITS

UNIT	FLAT	2-ST	Total # in Unit
A	#1,2,4,5	#3	5
B		#1,2,3	3
C	#4,5	#1,2,3	5
D	#1,2,4,5	#3	5
GRAND TOTAL			18

5 GREEN
8 TEE
7 GREEN
9 GREEN
1 TEE
6 GREEN
7 TEE
RETAINED LAND
DRAINAGE EASEMENT
UNIT-B
UNIT-C
UNIT A
2-ST #1 #2 #3
FLATS #1&2
2-ST FLATS #3 #4&5
1500 GAL S.T.
DRY HYDRANT
POND
PROPOSED WELL LOCATION
EXISTING WELL
EXISTING SUB-SURFACE SEWERAGE
EXISTING CLUB HOUSE
PRACTICE
1.00 ACRES
(9.22 ACRES)
.43 ACRES
RESERVED FOR FUTURE TENNIS COURTS
COMBINATION DIVERSION DITCH ABOVE CURTAIN DRAIN (SEE DETAIL)
EMERGENCY VEHICLE TURNAROUND
PROPOSED WELL LOCATION
HIGH POINT
12" INFIL.
TB-1
TB-2
T.P. 1-A
T.P. 2-A
T.P. 3-A
T.P. 4-A
T.P. 5-A
T.P. 6-A
T.P. 7-A
T.P. 8-A
T.P. 1
T.P. 2
T.P. 3
T.P. 4
T.P. 5
I.P. FOUND
U.S.G.S. BENCH MARK ELEV. 450.79'
N. 19-44-20 E. 400.00'
N. 19-23-53 E. 509.12'
N. 19-40-34 E. 180.00'
N. 70-15-40 W. 252.00'
N. 70-19-26 W. 250.00'
N. 70-19-26 W. 250.00'
S. 70-15-40 E. 620.00'
S. 70-19-26 E. 130.00'
S. 70-19-26 E. 130.00'
N. 59-54-36 W. 370.34'
S. 19-53-32 W. 552.00'
S. 19-40-34 W. 180.00'
S. 19-44-20 W. 244.153'
N. 19-44-20 E. 145.00'
N. 19-44-20 E. 145.00'
BOLTON HILL ROAD
N/F GEORGE L. BOURQUE
N/F LAWRENCE & ALICE CORKUM
N/F ESTHER & CHARLES A., JR. NOYES
RETAINED LAND
RETAINED LAND

SURVEY BY
JOHN M. PICKETT R.L.S. 351
OAKLAND, MAINE

APPROVED-TOWN OF AUGUSTA PLANNING BOARD
CHAIRMAN _____
_____
_____
_____
_____
DATE _____

STATE OF MAINE · ALLISON E. TUCKER 1476 · REGISTERED PROFESSIONAL ENGINEER
Allison E. Tucker

REVISED 3-9-88
12-30-87

PLANNING, SOILS & SEWAGE SYSTEM

COMPILED BY

MAIN-LAND DEVELOPMENT CONSULTANTS, INC.

P.O. BOX Q, LIVERMORE FALLS, ME.

– – – 420 – – – EXISTING CONTOUR

422 FINISHED CONTOUR

NOTE

1 THIS PARCEL IS ONLY A PORTION OF THE PROPERTY CONVEYED FROM LOUIS F. BOURQUE & GEORGE L. BOURQUE TO WESTERN VIEW GOLF CLUB INC. BOOK 1375, PAGE 428.

2 BOUNDRY SURVEY INFORMATION FROM PLAN OF WESTERN VIEW GOLF & TENNIS CLUB, BY JOHN M. PICKETT, R.L.S. #351, DATED 10/21/87.

3 ALL CORNERS MARKED BY 5/8 REBAR. (TO BE SET)

4 TOTAL SQUARE FOOTAGE OF IMPROVED AREA = 49,250 sq. ft.

SURVEY FOR

JOSEPH RUSSELL & DAVID LOVEJOY

RT. 1, BOX #9, EDGECOMB, ME.

SURVEY OF

WESTERN VIEW GOLF & TENNIS CLUB

TOWN OF AUGUSTA COUNTY OF KENNEBEC
STATE OF MAINE

SCALE: 1" = 50'

0 50' 100' 150' 200' 250' 300' 350'

DATE: OCT. 21, 1987

RECEIVED
MAR 14 1988