called 11/5 10:13 left mess.

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Dept. Health & Human Services
Division of Health Engineering, 10 SHS
(207) 287-5672 Fax: (207) 287-3165

PROPERTY LOCATION

City, Town, or Plantation: AUGUSTA

Street or Road: 782 CHURCH HILL ROAD

Subdivision, Lot #:

>> CAUTION: PERMIT REQUIRED - ATTACH IN SPACE BELOW <<

AUGUSTA PERMIT # 6234 TOWN COPY

Date Permit Issued: 11/5/08 $ 100.00 ☐ If Double Fee Charged

Local Plumbing Inspector Signature: [signature] L.P.I. # 850

OWNER/APPLICANT INFORMATION

Name (last, first, MI): EDWARDS, JILL ☒ Owner ☐ Applicant

Mailing Address of Owner/Applicant: 782 CHURCH HILL ROAD, AUGUSTA, ME 04330

Daytime Tel. #: 441-0404

Municipal Tax Map # M3 Lot # L18

OWNER OR APPLICANT STATEMENT

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

Signature of Owner or Applicant: [signature] Date: 10-31-08

CAUTION: INSPECTION REQUIRED

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

Local Plumbing Inspector Signature: [signature] (1st) date approved: 11/10/08 (2nd) date approved: 11/12/08

PERMIT INFORMATION

TYPE OF APPLICATION

- ☒ 1. First Time System
- ☐ 2. Replacement System
  - Type replaced: _____
  - Year installed: _____
- ☐ 3. Expanded System
  - ☐ a. Minor Expansion
  - ☐ b. Major Expansion
- ☐ 4. Experimental System
- ☐ 5. Seasonal Conversion

THIS APPLICATION REQUIRES

- ☒ 1. No Rule Variance
- ☐ 2. First Time System Variance
  - ☐ a. Local Plumbing Inspector Approval
  - ☐ b. State & Local Plumbing Inspector Approval
- ☐ 3. Replacement System Variance
  - ☐ a. Local Plumbing Inspector Approval
  - ☐ b. State & Local Plumbing Inspector Approval
- ☐ 4. Minimum Lot Size Variance
- ☐ 5. Seasonal Conversion Permit

DISPOSAL SYSTEM COMPONENTS

- ☒ 1. Complete Non-engineered System
- ☐ 2. Primitive System (graywater & alt. toilet)
- ☐ 3. Alternative Toilet, specify: _____
- ☐ 4. Non-engineered Treatment Tank (only)
- ☐ 5. Holding Tank, _____ gallons
- ☐ 6. Non-engineered Disposal Field (only)
- ☐ 7. Separated Laundry System
- ☐ 8. Complete Engineered System (2000 gpd or more)
- ☐ 9. Engineered Treatment Tank (only)
- ☐ 10. Engineered Disposal Field (only)
- ☐ 11. Pre-treatment, specify: _____
- ☐ 12. Miscellaneous Components

SIZE OF PROPERTY

±1.38 ☐ SQ. FT. ☒ ACRES

SHORELAND ZONING

☐ Yes ☒ No

DISPOSAL SYSTEM TO SERVE

- ☒ 1. Single Family Dwelling Unit, No. of Bedrooms: 3
- ☐ 2. Multiple Family Dwelling, No. of Units: _____
- ☐ 3. Other: _____ (specify)

Current Use ☐ Seasonal ☒ Year Round ☐ Undeveloped

TYPE OF WATER SUPPLY

☒ 1. Drilled Well ☐ 2. Dug Well ☐ 3. Private ☐ 4. Public ☐ 5. Other

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK

- ☒ 1. Concrete
  - ☒ a. Regular
  - ☐ b. Low Profile
- ☐ 2. Plastic
- ☐ 3. Other: _____

CAPACITY: 1000 GAL.

DISPOSAL FIELD TYPE & SIZE

- ☐ 1. Stone Bed ☐ 2. Stone Trench
- ☒ 3. Proprietary Device
  - ☐ a. cluster array ☐ c. Linear
  - ☒ b. regular load ☐ d. H-20 load
- ☐ 4. Other: INFILTRATOR QUICK 4
- SIZE: 1152 ☒ sq. ft. ☐ lin. ft.

GARBAGE DISPOSAL UNIT

☒ 1. No ☐ 2. Yes ☐ 3. Maybe

If Yes or Maybe, specify one below:

- ☐ a. multi-compartment tank
- ☐ b. 4 tanks in series
- ☐ c. Increase in tank capacity
- ☐ d. Filter on Tank Outlet

DESIGN FLOW

270 gallons per day

BASED ON:

- ☒ 1. Table 501.1 (dwelling unit(s))
- ☐ 2. Table 501.2 (other facilities)
  - SHOW CALCULATIONS for other facilities
- ☐ 3. Section 503.0 (meter readings)
  - ATTACH WATER METER DATA

SOIL DATA & DESIGN CLASS

PROFILE	CONDITION	DESIGN
3	C	

at Observation Hole # 1

Depth 15" of Most Limiting Soil Factor

DISPOSAL FIELD SIZING

- ☐ 1. Small—2.0 sq. ft. / gpd
- ☐ 2. Medium—2.6 sq. ft. / gpd
- ☒ 3. Medium—Large 3.3 sq. ft / gpd
- ☐ 4. Large—4.1 sq. ft. / gpd
- ☐ 5. Extra Large—5.0 sq. ft. / gpd

EFFLUENT/EJECTOR PUMP

- ☒ 1. Not Required
- ☐ 2. May Be Required
- ☐ 3. Required

Specify only for engineered systems:

DOSE: _____ gallons

LATITUDE AND LONGITUDE

at center of disposal area

Lat. 44 d 22 m 00 s

Lon. 69 d 49 m 50 s

If g.p.s, state margin of error: _____

SITE EVALUATOR STATEMENT

I certify that on 9/12/08 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241).

Site Evaluator Signature: [signature] SE # 226 Date: 9/21/08

Site Evaluator Name Printed: VAUGHN L. SMITH Telephone Number: 724-5635 E-mail Address: SOILTESTMAIL@AOL.COM

VAUGHN L. SMITH

Note: Changes to or deviations from the design should be confirmed with the Site Evaluator.

HHE-200 Rev. 4/05

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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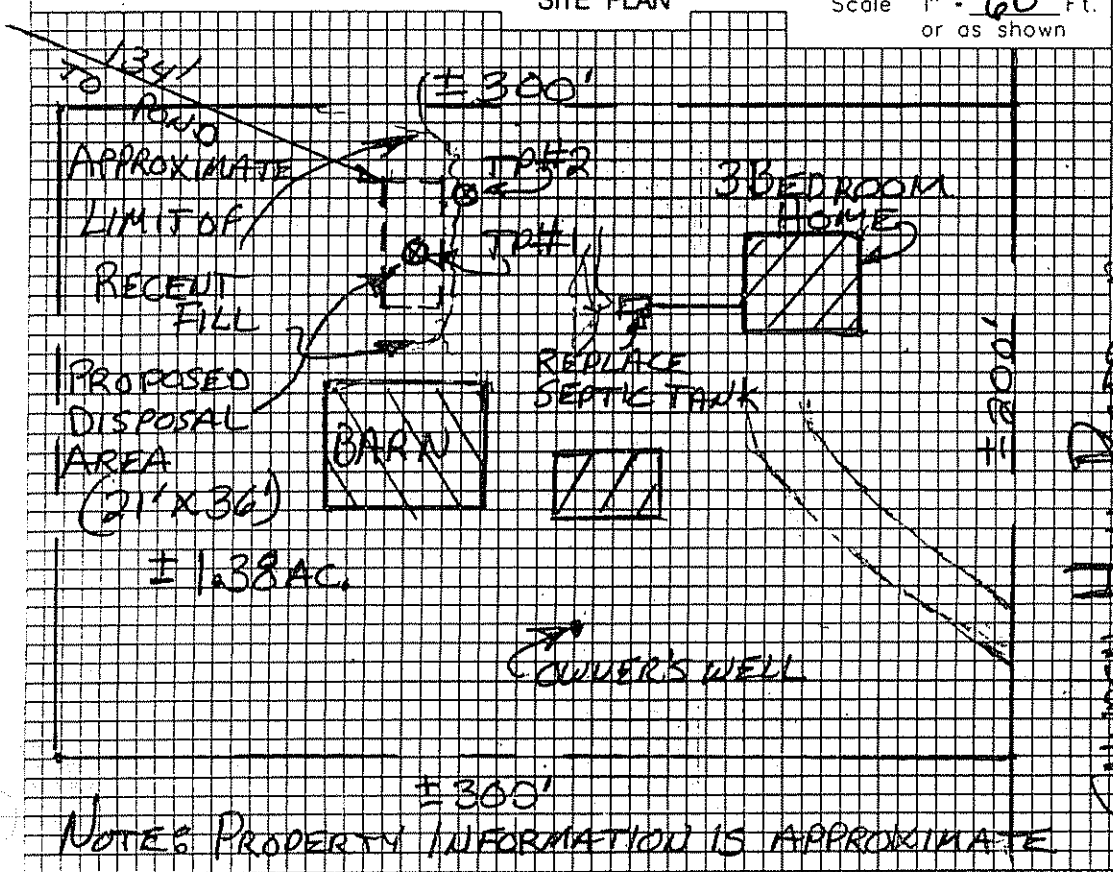
Division of Health Engineering
(207) 287-5672 FAX (207) 287-4172

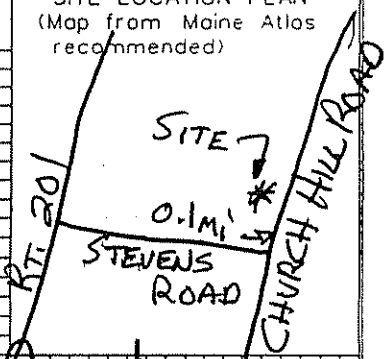
Town, City, Plantation: AUGUSTA
Street, Road Subdivision: 782 CHURCH HILL ROAD
Owner's Name: JILL EDWARDS

SITE PLAN

Scale 1" = 60 Ft. or as shown



SITE LOCATION PLAN
(Map from Maine Atlas recommended)



NOTE: PROPERTY INFORMATION IS APPROXIMATE

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

Observation Hole #1 ☒ Test Pit ☐ Boring
1 " Depth of Organic Horizon Above Mineral Soil

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0–20	SILT LOAM FILL	FRIABLE TO FIRM	OLIVE	TO BE REMOVED
20–40	COBBLY SANDY LOAM	FRIABLE	OLIVE BROWN	NONE
40–50		FIRM	PALE OLIVE	FEW FAINT

Soil Classification: 3 (Profile) C (Condition) — Slope: 13% — Limiting Factor: 15" — ☒ Ground Water ☐ Restrictive Layer ☐ Bedrock ☐ Pit Depth

Observation Hole #2 ☒ Test Pit ☐ Boring
1 " Depth of Organic Horizon Above Mineral Soil

OUTSIDE OF FILL AREA

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Mottling
0–20	COBBLY SANDY LOAM	FRIABLE	YELLOWISH BROWN	NONE
20–40		FIRM	PALE OLIVE	FEW FAINT

Soil Classification: 3 (Profile) C (Condition) — Slope: 13% — Limiting Factor: 22 — ☒ Ground Water ☒ Restrictive Layer ☐ Bedrock ☐ Pit Depth

Site Evaluator Signature: [signature] — Date: 9/21/08

226

Page 2 of 3
HHE-200 Rev. 7/97

3 BEDROOM

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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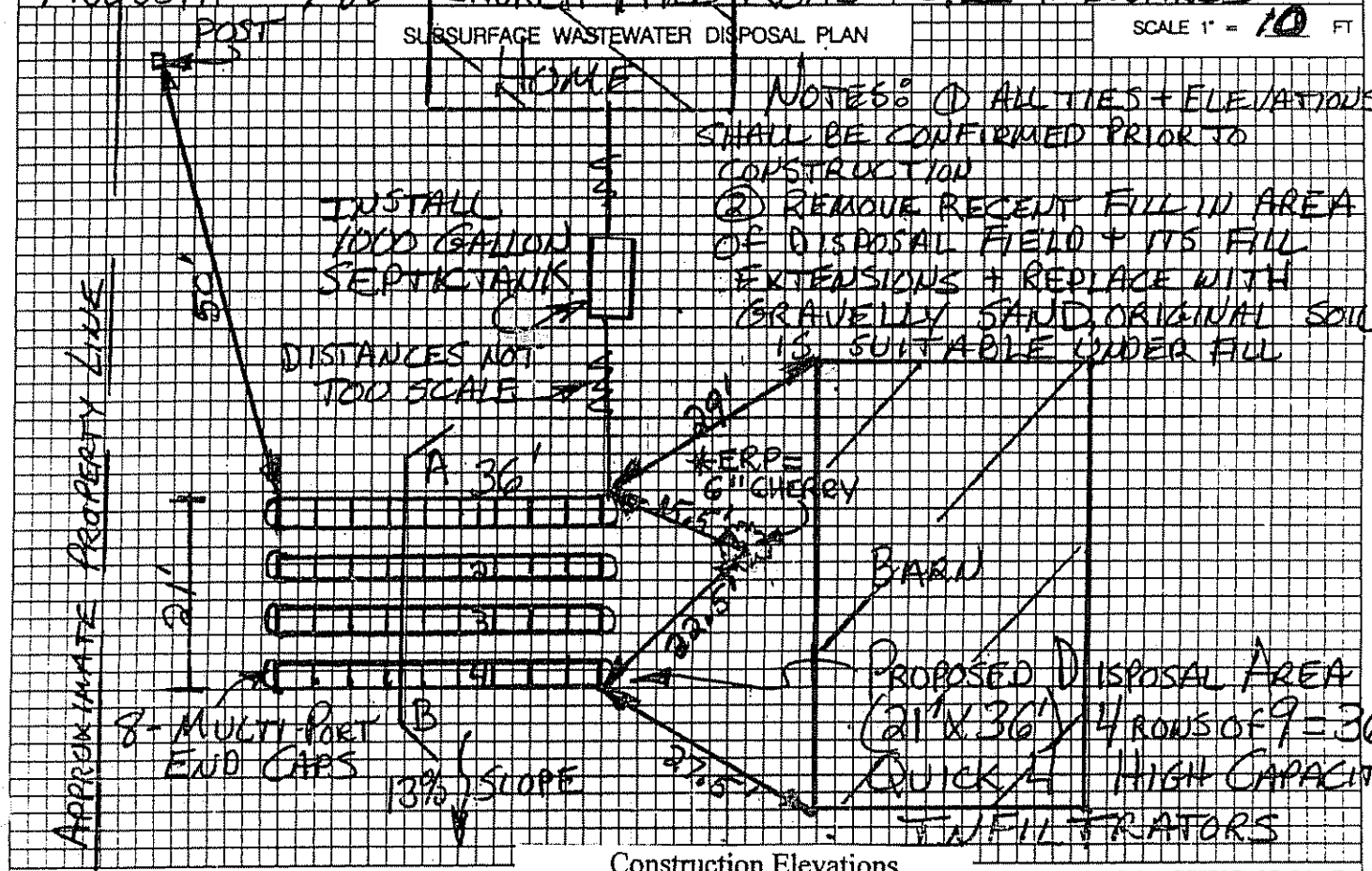
Street, Road, Subdivision: 782 CHURCH HILL ROAD
Owner's Name: JILL EDWARDS

SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE 1" = 10 FT



FILL REQUIREMENTS

Depth of Fill (Upslope) ±46"

Depth of Fill (Downslope) ±52"

FILL DEPTHS WILL VARY

Construction Elevations

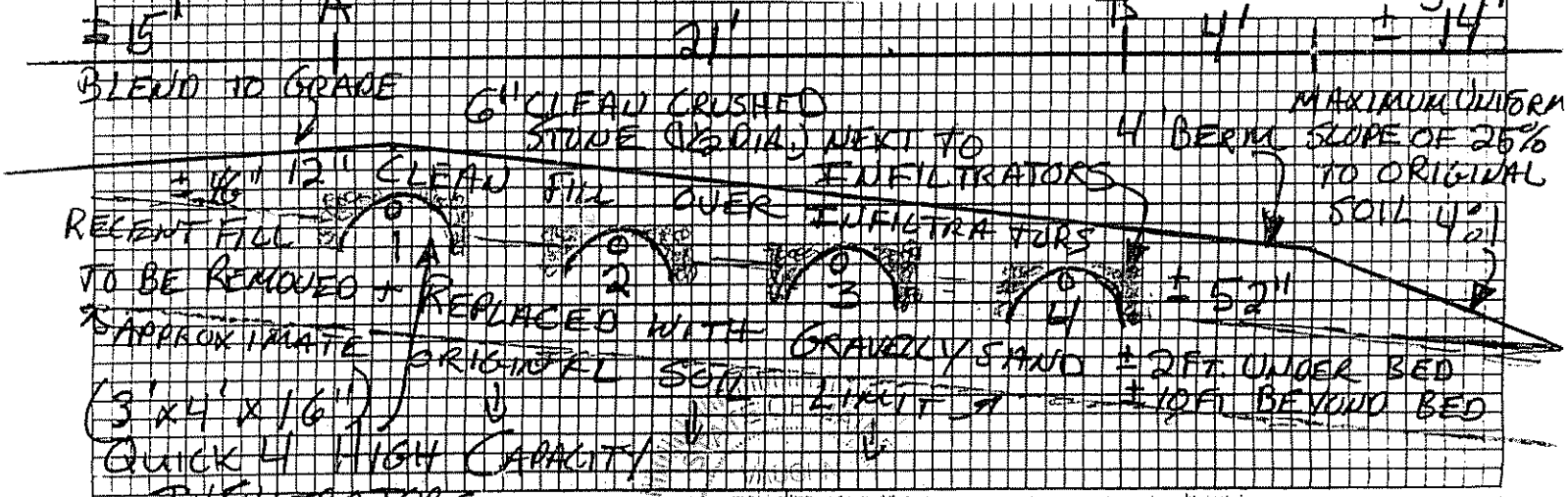
	Bot of Inf	Top of Inf
Row #1	-54"	-38"
Row #2	-62"	-46"
Row #3	-70"	-54"
Row #4	-78"	-62"

ELEVATION REFERENCE POINT

Location & Description: 6" CHERRY W/NAIL 50" ABOVE GROUND

Reference Elevation: 0"

SCALE:
VERTICAL: 1" = 5'
HORIZONTAL: 1" = 5'



Site Evaluator Signature

SE 226

Date 9/21/08

LICENSED SITE EVALUATOR