



12-563-11

STATE OF FLORIDA
DEPARTMENT OF HEALTH
ON-SITE SEWAGE TREATMENT AND DISPOSAL
SYSTEM
APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. 05-311-18
DATE PAID: 5/15/18
FEE PAID: 185.00
RECEIPT #: 11376391
AP1394740

APPLICATION FOR:
☐ New System ☒ Existing System ☐ Holding Tank ☐ Innovative
☒ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: Alachua County Housing Authority
AGENT: Newsome Well 3, Septic
MAILING ADDRESS: 12718 NW 77th Ter Alachua, FL 32615
TELEPHONE: _____

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: 4 BLOCK: _____ SUBDIVISION: Thistle Hills East PLATTED: 6/24/1970 1966

PROPERTY ID #: 64974-004-000 ZONING: R-2 I/M OR EQUIVALENT: [Y] ☒

PROPERTY SIZE: .176 ACRES WATER SUPPLY: [] PRIVATE PUBLIC [] ☒ ≤2000 GPD [] >2000

IS SEWER AVAILABLE AS PER 381.0065, FS? [Y] ☒ [N] DISTANCE TO SEWER: N/A

PROPERTY ADDRESS: 13573 SW 156th TER ARCHER

DIRECTIONS TO PROPERTY: Left onto University Ave, onto SW 11th
Right SW County Road 346, left onto 156th Ter, 350 ft
Destination on your left.

BUILDING INFORMATION

☒ RESIDENTIAL ☐ COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	SFR	2	1008	
2				
3				
4				

[] Floor/Equipment Drains [] Other (Specify) _____

SIGNATURE: [Signature] DATE: 5/8/18

ACHD-E22701
2018 MAY 15 PM 8 33
A. DENNIS



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
EXISTING SYSTEM AND SYSTEM REPAIR EVALUATION

PERMIT # 05-311-18

APPLICANT: Alachua County Housing Authority

CONTRACTOR / AGENT: Newsome Well & Septic

LOT: 4 BLOCK: SUBDIV: Thistle Hills East ID#: 04974.002

TO BE COMPLETED BY FLORIDA REGISTERED ENGINEER, DEPARTMENT EMPLOYEE, SEPTIC TANK CONTRACTOR OR OTHER CERTIFIED PERSON. SIGN AND SEAL ALL SUBMITTED DOCUMENTS. COMPLETE ALL APPLICABLE ITEM COMPLETE TANK CERTIFICATION BELOW OR NOTE IN REMARKS WHY THE TANKS CANNOT BE CERTIFIED.

EXISTING TANK INFORMATION

103" x 48" x 42"
[1900] GALLONS SEPTIC TANK/GPD ATU LEGEND: N/A MATERIAL: PCC-rod BAFFLED: [Y /
[] GALLONS SEPTIC TANK/GPD ATU LEGEND: MATERIAL: BAFFLED: [Y /
[] GALLONS GREASE INTERCEPTOR LEGEND: MATERIAL:
[] GALLONS DOSING TANK LEGEND: MATERIAL: # PUMPS: []

I CERTIFY THAT THE LISTED TANKS WERE PUMPED ON 4/20/18 BY Phil Meyer,
THE VOLUMES SPECIFIED AS DETERMINED BY [DIMENSIONS / FILLING / LEGEND], ARE FREE OF OBSERVED
DEFECTS OR LEAKS, AND HAVE A [SOLIDS DEFLECTION DEVICE / OUTLET FILTER DEVICE] INSTALLED.

Phil Meyer Newsome Well and Septic 4/20/18
SIGNATURE OF LICENSED CONTRACTOR BUSINESS NAME DATE

EXISTING DRAINFIELD INFORMATION

300 sq ft
[300] SQUARE FEET PRIMARY DRAINFIELD SYSTEM NO. OF TRENCHES [1] DIMENSIONS: 3 x 3
[] SQUARE FEET SYSTEM NO. OF TRENCHES [] DIMENSIONS: x
TYPE OF SYSTEM: [X] STANDARD [] FILLED [] MOUND [] Rock
CONFIGURATION: [X] TRENCH [] BED []
DESIGN: [] HEADER [X] D-BOX [X] GRAVITY SYSTEM [] DOSED SYSTEM
ELEVATION OF BOTTOM OF DRAINFIELD IN RELATION TO EXISTING GRADE 32 INCHES [ABOVE] (BE)

SYSTEM FAILURE AND REPAIR INFORMATION

[1967] SYSTEM INSTALLATION DATE TYPE OF WASTE [X] DOMESTIC [] COMMERCIAL
[200] GPD ESTIMATED SEWAGE FLOW BASED ON [] METERED WATER [X] TABLE 1, 64E-6, 1

SITE [] DRAINAGE STRUCTURES [] POOL [] PATIO / DECK [] PARKING
CONDITIONS: [] SLOPING PROPERTY []

NATURE OF [] HYDRAULIC OVERLOAD [] SOILS [X] MAINTENANCE [] SYSTEM DAMAGE
FAILURE: [] DRAINAGE / RUN OFF [] ROOTS [] WATER TABLE [SA]

FAILURE [] SEWAGE ON GROUND [] TANK [] D BOX/HEADER [] DRAINFIELD
SYMPTOM: [X] PLUMBING BACKUP []

REMARKS/ADDITIONAL CRITERIA Replace to Repair Standards

SUBMITTED BY: [Signature] TITLE/LICENSE CEHP 17-1159 DATE: 5/8/18
DH 4015, 08/09 (Obsoletes previous editions which may not be used)
Incorporated 64E-6.001, FAC Page 4

Revised



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
SITE EVALUATION AND SYSTEM SPECIFICATIONS

PERMIT #. 5-311-18

APPLICANT: Alachua County Housing Auth AGENT: Newsome well + Septic
LOT: 4 BLOCK: _____ SUBDIVISION: Thistle Hills East
PROPERTY ID #: 04974-004-000 [Section/Township/Parcel No. or Tax ID Number]

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: ☒ YES ☐ NO NET USABLE AREA AVAILABLE: .176 ACRES
TOTAL ESTIMATED SEWAGE FLOW: 200 GALLONS PER DAY (RESIDENCES-TABLE 1/OTHER-TABLE 2)
AUTHORIZED SEWAGE FLOW: 440 GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]
UNOBSTRUCTED AREA AVAILABLE: 1000 ft SQFT UNOBSTRUCTED AREA REQUIRED: 450 SQFT

BENCHMARK/REFERENCE POINT LOCATION: Orange Dot on top of A/C Pad
ELEVATION OF PROPOSED SYSTEM SITE IS 4 [INCHES/FT] [ABOVE/BELOW] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES
SURFACE WATER: NA FT DITCHES/SWALES: NA FT NORMALLY WET? ☐ YES ☒ NO
WELLS: PUBLIC: NA FT LIMITED USE: NA FT PRIVATE: NA FT NON-POTABLE: NA FT
BUILDING FOUNDATIONS: 5 FT PROPERTY LINES: 5 FT POTABLE WATER LINES: 31 FT

SITE SUBJECT TO FREQUENT FLOODING: ☐ YES ☒ NO 10 YEAR FLOODING? ☐ YES ☒ NO
10 YEAR FLOOD ELEVATION FOR SITE: NA FT MSL/NGVD SITE ELEVATION: NA FT MSL/NGVD

SOIL PROFILE INFORMATION SITE 1 - 8' on

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 3/2, 5/4	FS	0 TO 20
10YR 6/4, 5/6	FS	20 TO 38
10YR 7/2, 7/1, 8/1	FS	38 TO 60
10YR 5/6	can Am RF	38 TO 60
10YR 6/4, 6/6, 5/6	SL	60 TO 68
10YR 6/4, 5/6, 5/8	SC	68 TO 72
		TO
		TO
		TO
USDA SOIL SERIES: <u>Mapped Arundel</u>		

SOIL PROFILE INFORMATION SITE 2 - 4' on

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 3/1	FS	0 TO 16
10YR 5/4, 5/6	FS	16 TO 28
10YR 6/4, 5/6	FS	28 TO 38
10YR 7/4, 7/1, 8/1	FS	38 TO 52
10YR 5/6	can Am RF	38 TO 52
10YR 6/4, 5/6, 5/8	SL	52 TO 64
10YR 6/4, 5/6, 5/8	SC	64 TO 72
		TO
		TO
USDA SOIL SERIES: <u>Mapped Arundel</u>		

OBSERVED WATER TABLE: 72 INCHES [ABOVE/BELOW] EXISTING GRADE. TYPE: [PERCHED/APPARENT]
ESTIMATED WET SEASON WATER TABLE ELEVATION: 38 INCHES [ABOVE/BELOW] EXISTING GRADE
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO MOTTILING: ☒ YES ☐ NO DEPTH: 38 INCHES

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: Table II DEPTH OF EXCAVATION: 0.10 INCHES
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) _____
REMARKS/ADDITIONAL CRITERIA: _____

SITE EVALUATED BY: [Signature] DATE: 6-1-18



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL
SYSTEM

5-311-18
PERMIT #: 01-SA-1847458
APPLICATION #: AP1344740
DATE PAID: _____
FEE PAID: _____
RECEIPT #: _____
DOCUMENT #: PR1120287

CONSTRUCTION PERMIT FOR: OSTDS Repair
APPLICANT: (Alachua County Housing Authority Lot 4)
PROPERTY ADDRESS: 13573 SW 156th Ter Archer, FL 32618
LOT: 4 BLOCK: 411 SUBDIVISION: Thistle Hills East
PROPERTY ID #: 04974-004-000 [SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]
[OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS, WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [900] GALLONS / GPD Ex Septic CAPACITY
A [0] GALLONS / GPD CAPACITY
N [0] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK:1250 GALLONS]
K [—] GALLONS DOSING TANK CAPACITY [] GALLONS @ [] DOSES PER 24 HRS #Pumps []
D [300] SQUARE FEET Drainfield Replacement SYSTEM
R [0] SQUARE FEET SYSTEM
A TYPE SYSTEM: [x] STANDARD [] FILLED [] MOUND []
I CONFIGURATION: [x] TRENCH [] BED []
N
F LOCATION OF BENCHMARK: Orange Dot on AC Pad
I ELEVATION OF PROPOSED SYSTEM SITE [4.00] [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT
E BOTTOM OF DRAINFIELD TO BE [36.00] [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT
L
D FILL REQUIRED: [0.00] INCHES EXCAVATION REQUIRED: [] INCHES

O The system is sized for 2 bedrooms with a maximum occupancy of 4 persons (2 per bedroom), for a total estimated flow of 200 gpd. ACHD encourages at least a 12" ESHWT separation and 375 ft² drainfield. This system was previously repaired 1/3/12. Remove existing drainfield from proposed drainfield area and properly dispose with spoils. Private site evaluation shall be confirmed at time of installation inspection.

SPECIFICATIONS BY: John Mayfield TITLE: CEHP
APPROVED BY: Todd S Harris TITLE: Assistant EH Director Alachua CHD
DATE ISSUED: 06/06/2018 EXPIRATION DATE: 09/04/2018
DH 4016, 08/09 (Obsoletes all previous editions which may not be used)
Incorporated: 64E-6.003, FAC

NOTICE OF RIGHTS

A party whose substantial interest is affected by this order may petition for an administrative hearing pursuant to sections 120.569 and 120.57, Florida Statutes. Such proceedings are governed by Rule 28-106, Florida Administrative Code. A petition for administrative hearing must be in writing and must be received by the Agency Clerk for the Department, within twenty-one (21) days from the receipt of this order. The address of the Agency Clerk is 4052 Bald Cypress Way, BIN A-02, Tallahassee, Florida 32399. The Agency Clerk's facsimile number is 850-413-8743.

Mediation is not available as an alternative remedy.

Your failure to submit a petition for hearing within 21 days from receipt of this order will constitute a waiver of your right to an administrative hearing, and this order shall become a 'final order'.

Should this order become a final order, a party who is adversely affected by it is entitled to judicial review pursuant to Section 120.68, Florida Statutes. Review proceedings are governed by the Florida Rules of Appellate Procedure. Such proceedings may be commenced by filing one copy of a Notice of Appeal with the Agency Clerk of the Department of Health and a second copy, accompanied by the filing fees required by law, with the Court of Appeal in the appropriate District Court. The notice must be filed within 30 days of rendition of the final order.

05.311-18

13573 SW 156th Terr.

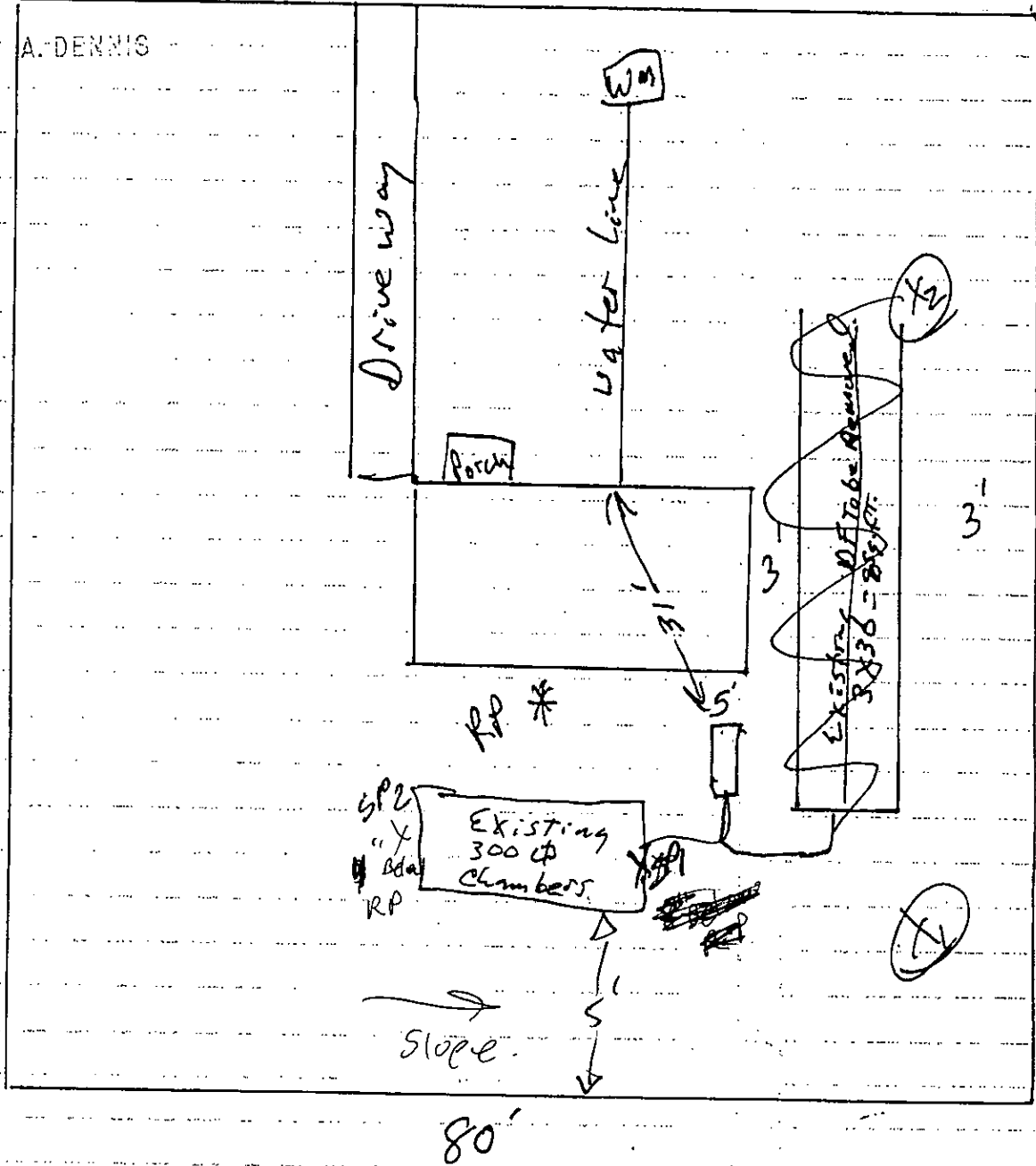
Archer, FL 32618

Revised
6/1/18

Soils
Elevation
WT

ACRD-E22701

2018 JUN 1 PM 12 25



[Signature]

NOT TO Scale.

5/8/18
6/1/18

Approved *[Signature]* 6/6/18

→

Harris, Todd S

From: Harris, Todd S
Sent: Thursday, May 31, 2018 6:22 PM
To: 'flsepticsolutions@yahoo.com'
Subject: 05-311-18 Lot 4 TH E

- ☒ Need reference point elevation on site eval
- ☒ Need unobstructed area on site eval
- ☒ Existing drainfield amount needs revision for 2012 permit approval
 - ☒ ☐ Revise associated calcs
- ☒ Existing drainfield on site plan per prior approval
- ☒ Is age of system still a cause of failure?

*will check area where
2012 install for space
elevation 5/31*

Todd Harris
Environmental Manager
Florida Department of Health in Alachua County
224 SE 24th St.
Gainesville, FL 32641
Office 352-334-7932
Fax 352-334-7935

Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
SITE EVALUATION AND SYSTEM SPECIFICATIONS

PERMIT #. 05-311-18

APPLICANT: Alachua County Housing Auth. AGENT: Newsome well + septic

LOT: 4 BLOCK: NA SUBDIVISION: Thistle Hills East

PROPERTY ID #: 04974-004-000 [Section/Township/Parcel No. or Tax ID Number]

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: ☒ YES ☐ NO NET USABLE AREA AVAILABLE: .176 ACRES
TOTAL ESTIMATED SEWAGE FLOW: 200 GALLONS PER DAY [RESIDENCES-TABLE 1/OTHER-TABLE 2]
AUTHORIZED SEWAGE FLOW: 440 GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]
UNOBSTRUCTED AREA AVAILABLE: 10000 SQFT UNOBSTRUCTED AREA REQUIRED: 450 SQFT

BENCHMARK/REFERENCE POINT LOCATION: Orange dot on top of A/C pad
ELEVATION OF PROPOSED SYSTEM SITE IS 8 [INCHES/FT] [ABOVE/BELOW] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES
SURFACE WATER: NA FT DITCHES/SWALES: NA FT NORMALLY WET? ☐ YES ☒ NO
WELLS: PUBLIC: NA FT LIMITED USE: NA FT PRIVATE: NA FT NON-POTABLE: NA FT
BUILDING FOUNDATIONS: 3 FT PROPERTY LINES: 3 FT POTABLE WATER LINES: 31 FT

SITE SUBJECT TO FREQUENT FLOODING: ☐ YES ☒ NO 10 YEAR FLOODING? ☐ YES ☒ NO
10 YEAR FLOOD ELEVATION FOR SITE: NA FT MSL/NGVD SITE ELEVATION: NA FT MSL/NGVD

SOIL PROFILE INFORMATION SITE 1 8" below RP

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 10
10YR 5/4, 4/4	FS	10 TO 20
10YR 6/4, 8/1, 5/6	FS	20 TO 46
10YR 7/4, 8/1, 5/6	FS	46 TO 53
2.5YR 5/6	LS	53 TO 62
2.5YR 5/6, 5/8	LS	62 TO 72
10YR 6/4	LS	62 TO 72
		TO
		TO

USDA SOIL SERIES: Mapped Arredondo

SOIL PROFILE INFORMATION SITE 2 8" below RP

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 8
10YR 5/4, 4/4	FS	8 TO 20
10YR 6/4, 8/1, 5/6	FS	20 TO 46
10YR 7/4, 8/1, 5/6	FS	46 TO 53
2.5YR 5/6	LS	53 TO 62
2.5YR 5/6, 5/8, 4/4	LS	62 TO 72
		TO
		TO

USDA SOIL SERIES: Mapped Arredondo

OBSERVED WATER TABLE: 72 INCHES [ABOVE / BELOW] EXISTING GRADE. TYPE: [PERCHED] APPARENT
ESTIMATED WET SEASON WATER TABLE ELEVATION: 72 INCHES [ABOVE / BELOW] EXISTING GRADE
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO MOTTILING: ☐ YES ☒ NO DEPTH: NA INCHES

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: 8FS/Table VI DEPTH OF EXCAVATION: _____ INCHES
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) _____
REMARKS/ADDITIONAL CRITERIA: Replace to Repair Standards - Re-use old Drain Run

SITE EVALUATED BY: CEHP 17-195-9 DATE: 5/8/18

PERMIT NUMBER: Permit tracking number assigned by CHD.

APPLICANT: Property owner's full name.

AGENT: Property owner's legally authorized representative.

MAILING ADDRESS: P.O. Box or street mailing address for applicant or agent.

LOT, BLOCK, SUBDIVISION
PROPERTY ID#: Lot, Block and Subdivision for lot or
27 character number for property. (property appraiser ID # or GIS location)

COUNTY HEALTH DEPARTMENT CHECKS [X] ITEMS NOT IN COMPLIANCE WITH CONSTRUCTION PERMIT AND STATUTE OR RULE. INFORMATION IS COMPLETED BY CHD ON FOLLOWING ITEMS:

TANK SIZE (gallons)

TANK MATERIAL (concrete, fiberglass, etc)

OUTLET FILTER (manufacturer, make, model)

LEGEND (manufacturer code)

DRAINFIELD AREA (square feet)

DISTRIBUTION BOX / HEADER (check box)

NUMBER OF DRAINLINES (number installed)

SYSTEM ELEVATION (in relation to BM)

DOSING PUMPS (number installed)

SETBACKS (record actual setbacks in ft)

SETBACKS OTHER (as required)

STABILIZATION (date stabilized)

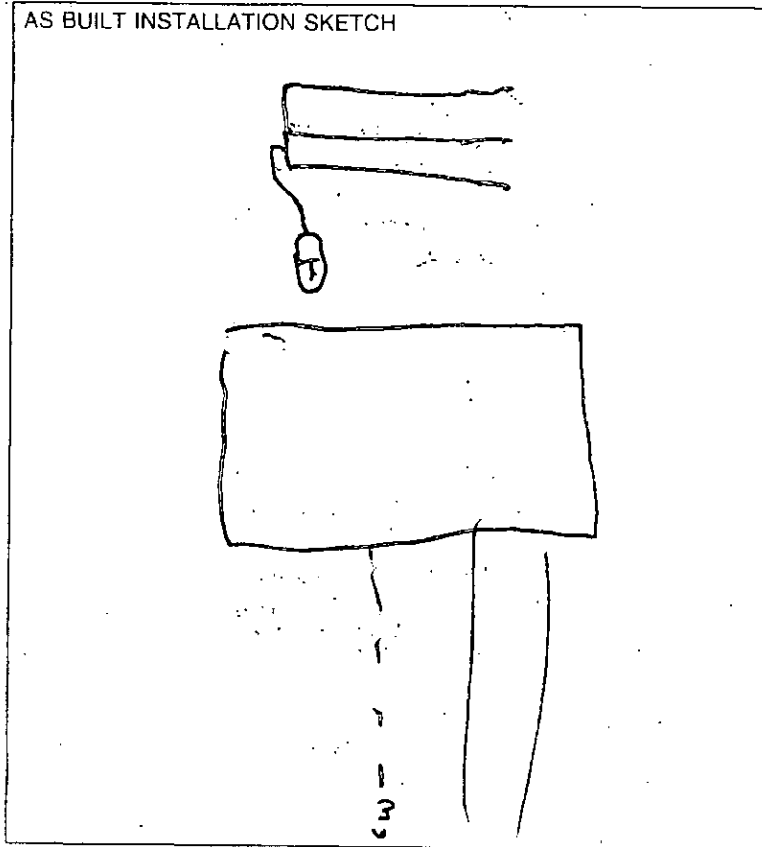
CONTRACTOR (contractor installing system)

ADDITIONAL INFORMATION (as required)

ABANDONMENT TANK PUMPED (date)

TANK CRUSHED AND FILLED (date)

AS BUILT INSTALLATION SKETCH



EXPLANATION OF VIOLATIONS: Record item number, explanation of violation, and required

CONSTRUCTION APPROVAL: Circle approved or disapproved, CHD signature and date.

FINAL APPROVAL: Circle approved or disapproved. CHD signature and date of approval.
Final approval shall not be granted until the CHD has confirmed that building construction and lot grading are in substantial compliance with plans and specifications submitted with the permit application.

ELEVATION WORKSHEET		ELEVATION OF BENCHMARK OR REFERENCE POINT: _____	
[+] SHOT _____	EXISTING GROUND _____	TOP OF AGGREGATE _____	
H.I. _____	H.I. _____	H.I. _____	
ELEVATION _____	[-] SHOT _____	[-] SHOT _____	[-] SHOT _____
0			



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION INSPECTION AND FINAL APPROVAL

APPLICATION #: AP1056579

PERMIT #: 01-SA-1384701

DOCUMENT #: F1856302

DATE PAID: 12/28/2011

FEE PAID: 185.00

RECEIPT #: 1-PID-1799020

APPLICANT: Alachua County Housing Authority

AGENT: Myers Bothers Septic

PROPERTY ADDRESS: 13573 SW 156th Ter Archer, FL 32618

LOT: 4

BLOCK: H-27

SUBDIVISION: Thistle Hills East

ID#: 04974-004-000

CHECKED [X] ITEMS ARE NOT IN COMPLIANCE WITH STATUTE OR RULE AND MUST BE CORRECTED.

TANK INSTALLATION

[] [01] TANK SIZE [1] 900.00 [2] —
[] [02] TANK MATERIAL Concrete
[] [03] OUTLET DEVICE tee
[] [04] MULTI-CHAMBERED [Y / N]
[] [05] OUTLET FILTER
[] [06] LEGEND 1. Unknown 2. WQ
[] [07] WATERTIGHT
[] [08] LEVEL
[] [09] DEPTH TO LID

DRAINFIELD INSTALLATION

[] [10] AREA [1] 300 [2] — SQFT
[] [11] DISTRIBUTION BOX HEADER X
[] [12] NUMBER OF DRAINLINES 1. 3.00 2. N/A
[] [13] DRAINLINE SEPARATION
[] [14] DRAINLINE SLOPE
[] [15] DEPTH OF COVER
[] [16] ELEVATION [ABOVE / BELOW] BM 53.00
[] [17] SYSTEM LOCATION
[] [18] DOSING PUMPS
[] [19] AGGREGATE SIZE
[] [20] AGGREGATE EXCESSIVE FINES
[] [21] AGGREGATE DEPTH

FILL / EXCAVATION MATERIAL

[] [22] FILL AMOUNT
[] [23] FILL TEXTURE
[] [24] EXCAVATION DEPTH
[] [25] AREA REPLACED
[] [26] REPLACEMENT MATERIAL

SETBACKS

[] [27] SURFACE WATER — FT
[] [28] DITCHES — FT
[] [29] PRIVATE WELLS — FT
[] [30] PUBLIC WELLS — FT
[] [31] IRRIGATION WELLS — FT
[] [32] POTABLE WATER 30 FT
[] [33] BUILDING FOUNDATIONS 5 FT
[] [34] PROPERTY LINES 10 FT
[] [35] OTHER — FT

FILLED / MOUND SYSTEM

[] [36] DRAINFIELD COVER
[] [37] SHOULDERS
[] [38] SLOPES
[] [39] STABILIZATION

ADDITIONAL INFORMATION

[] [40] UNOBSTRUCTED AREA
[] [41] STORMWATER RUNOFF
[] [42] ALARMS
[] [43] MAINTENANCE AGREEMENT
[] [44] BUILDING AREA
[] [45] LOCATION CONFORMS WITH SITE PLAN
[] [46] FINAL SITE GRADING
[] [47] CONTRACTOR Ronald W Myers (Myers Brot
[] [48] OTHER ADS ARC 24 w/cloth

ABANDONMENT

[] [49] TANK PUMPED
[] [50] TANK CRUSHED & FILLED

Comments: Comments are on page 2. Soils ok

CONSTRUCTION [APPROVED] / DISAPPROVED []: Fred Bennett Alachua CHD DATE: 01/03/2012

Environmental Specialist | Fred L Bennett (Alachua County Health Departm

FINAL SYSTEM [APPROVED] / DISAPPROVED []: Fred Bennett Alachua CHD DATE: 01/03/2012

Environmental Specialist | Fred L Bennett (Alachua County Health Departm

(Explanation of violations on following page)

DH 4016, 08/09 (Obsoletes all previous editions which may not be used)

Incorporated: 64E-6.003, FAC

EH Database v 1.0.1

AP1056579

EID1384701

Page 2 of 3

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10:26 A



LATELINA

SC 100

01-03-12

STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION INSPECTION AND FINAL APPROVAL

PERMIT NO. 12-503-11
DATE PAID: 1228/1
FEE PAID: 185.00
RECEIPT #: AP 1056579
1-B.O.-1867817

APPLICANT: ALACHUA COUNTY HOUSING AUTHORITY

AGENT: MYERS BROTHERS WELL & SEPTIC, INC

PROPERTY ADDRESS: 13573 SLO 156 TER APT 118

LOT: 4 BLOCK: _____ SUBDIVISION: THISTLE HILL EAST PROPERTY ID #: 04994-004-000

MYERS BROTHERS

CHECKED [X] ITEMS ARE NOT IN COMPLIANCE WITH STATUTE OR RULE AND MUST BE CORRECTED.

TANK INSTALLATION

- [] [01] TANK SIZE (1) 900 (2) _____
- [] [02] TANK MATERIAL Concrete
- [] [03] OUTLET DEVICE Loe
- [] [04] MULTI-CHAMBERED (Y/N) Y
- [] [05] OUTLET FILTER unk
- [] [06] LEGEND unk
- [] [07] WATERTIGHT
- [] [08] LEVEL
- [] [09] DEPTH TO LID

DRAINFIELD INSTALLATION

- [] [10] AREA (1) 300 (2) _____ SQFT
- [] [11] DISTRIBUTION BOX HEADER X
- [] [12] NUMBER OF DRAINLINES 3
- [] [13] DRAINLINE SEPARATION 30k
- [] [14] DRAINLINE SLOPE 53
- [] [15] DEPTH OF COVER
- [] [16] ELEVATION (ABOVE/BELOW) BM 53
- [] [17] SYSTEM LOCATION
- [] [18] DOSING PUMPS
- [] [19] AGGREGATE SIZE
- [] [20] AGGREGATE EXCESSIVE FINES
- [] [21] AGGREGATE DEPTH

FILL / EXCAVATION MATERIAL

- [] [22] FILL AMOUNT
- [] [23] FILL TEXTURE
- [] [24] EXCAVATION DEPTH
- [] [25] AREA REPLACED
- [] [26] REPLACEMENT MATERIAL

SETBACKS

- [] [27] SURFACE WATER _____ FT
- [] [28] DITCHES _____ FT
- [] [29] PRIVATE WELLS _____ FT
- [] [30] PUBLIC WELLS _____ FT
- [] [31] IRRIGATION WELLS _____ FT
- [] [32] POTABLE WATER LINES 30 FT
- [] [33] BUILDING FOUNDATION 5 FT
- [] [34] PROPERTY LINES 10 FT
- [] [35] OTHER _____ FT

FILLED / MOUND SYSTEM

- [] [36] DRAINFIELD COVER
- [] [37] SHOULDERS
- [] [38] SLOPES NA
- [] [39] STABILIZATION NA

ADDITIONAL INFORMATION

- [] [40] UNOBSTRUCTED AREA o/c
- [] [41] STORMWATER RUNOFF
- [] [42] ALARMS
- [] [43] MAINTENANCE AGREEMENT
- [] [44] BUILDING AREA
- [] [45] LOCATION CONFORMS WITH SITE PLAN
- [] [46] FINAL SITE GRADING
- [] [47] CONTRACTOR MgeB
- [] [48] OTHER Aug 24

ABANDONMENT

- [] [49] TANK PUMPED TT
- [] [50] TANK CRUSHED & FILLED TT

EXPLANATION OF VIOLATIONS / REMARKS:

- [] Soils ok
- [] _____
- [] _____
- [] _____

CONSTRUCTION (APPROVED/DISAPPROVED): David Bennett Alachua CHD DATE: 1-3-12

FINAL SYSTEM (APPROVED/DISAPPROVED): David Bennett Alachua CHD DATE: 1-3-12

NO PREVIOUS PERMITS



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ON-SITE SEWAGE DISPOSAL SYSTEM
APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. 12-503-11
DATE PAID: 185.00
FEE PAID: 1228.11
RECEIPT #: AD1086579
1-BLD-1867817

SOILS DOKE

APPLICATION FOR:

☐ New System ☐ Existing System ☐ Holding Tank ☐ Innovative
☒ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: Alachua Co. Housing Authority
AGENT: Myers Well & Septic Brothers Inc TELEPHONE: 352-378-2375
MAILING ADDRESS: 224 NE 16th Ave Gainesville, FL 32601

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (m) OR 489.552, FLORIDA STATUTES.

PROPERTY INFORMATION

LOT: 4 BLOCK: 1 SUBDIVISION: Thistle Hills East PLATTED: 1967

PROPERTY ID #: 04974-004-000 ZONING: R-1 I/M OR EQUIVALENT: (Y) (N)

PROPERTY SIZE: 6.176 ACRES WATER SUPPLY: ☐ PRIVATE ☒ PUBLIC <=2000GPD ☐ >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? ☐ Y ☒ N DISTANCE TO SEWER: 1 FT

PROPERTY ADDRESS: 13573 SW 156 Ter Acher Fl

DIRECTIONS TO PROPERTY: SR24 TO Acher Left on 27/41 Left on CR346
Run SW 156 Ter Home on left.

BUILDING INFORMATION

☒ RESIDENTIAL ☐ COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sq Ft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	<u>S.F.D</u>	<u>2</u>	<u>948</u>	<u>NA</u>
2			<u>2000</u>	
3				
4				

☐ Floor/Equipment Drains ☐ Other (Specify) _____

SIGNATURE: [Signature] DATE: 12/27/11



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
EXISTING SYSTEM AND SYSTEM REPAIR EVALUATION

PERMIT # 12 S03-11

APPLICANT:

Alachua Co Housing Authority

CONTRACTOR / AGENT:

Myers Septic

LOT:

4

BLOCK:

SUBDIV:

this is the 1st lot

ID#: 04974-00400

TO BE COMPLETED BY FLORIDA REGISTERED ENGINEER, DEPARTMENT EMPLOYEE, SEPTIC TANK CONTRACTOR OR OTHER CERTIFIED PERSON. SIGN AND SEAL ALL SUBMITTED DOCUMENTS. COMPLETE ALL APPLICABLE ITEMS. COMPLETE TANK CERTIFICATION BELOW OR NOTE IN REMARKS WHY THE TANKS CANNOT BE CERTIFIED.

EXISTING TANK INFORMATION

105 x 47 x 42

[900] GALLONS SEPTIC TANK/GPD ATU LEGEND: N/A MATERIAL: concrete BAFFLED: [Y / N]
[] GALLONS SEPTIC TANK/GPD ATU LEGEND: MATERIAL: BAFFLED: [Y / N]
[] GALLONS GREASE INTERCEPTOR LEGEND: MATERIAL: # PUMPS: []
[] GALLONS DOSING TANK LEGEND: MATERIAL:

I CERTIFY THAT THE LISTED TANKS WERE PUMPED ON 12/16/11 BY Timmy Myers, HAVE THE VOLUMES SPECIFIED AS DETERMINED BY DIMENSIONS / FILLING / LEGEND, ARE FREE OF OBSERVABLE DEFECTS OR LEAKS, AND HAVE A [SOLIDS-DEFLECTION DEVICE / OUTLET FILTER DEVICE] INSTALLED.
SIGNATURE OF LICENSED CONTRACTOR Myers Septic BUSINESS NAME Myers Septic DATE 12/27/11

EXISTING DRAINFIELD INFORMATION

[200] SQUARE FEET PRIMARY DRAINFIELD SYSTEM NO. OF TRENCHES [] DIMENSIONS: 9 x 22
[] SQUARE FEET SYSTEM NO. OF TRENCHES [] DIMENSIONS: X
TYPE OF SYSTEM: [STANDARD] FILLED [] MOUND []
CONFIGURATION: [] TRENCH [BED]
DESIGN: [] HEADER [D-BOX] GRAVITY SYSTEM [] DOSED SYSTEM
ELEVATION OF BOTTOM OF DRAINFIELD IN RELATION TO EXISTING GRADE 30 INCHES [ABOVE / BELOW]

SYSTEM FAILURE AND REPAIR INFORMATION

[1967] SYSTEM INSTALLATION DATE TYPE OF WASTE [DOMESTIC] [] COMMERCIAL
[] GPD ESTIMATED SEWAGE FLOW BASED ON [] METERED WATER [TABLE 1, 64E-6, FAC]

SITE [] DRAINAGE STRUCTURES [] POOL [] PATIO / DECK [] PARKING
CONDITIONS: [SLOPING PROPERTY] []

NATURE OF [] HYDRAULIC OVERLOAD [] SOILS [] MAINTENANCE [] SYSTEM DAMAGE
FAILURE: [] DRAINAGE / RUN OFF [ROOTS] [] WATER TABLE []

FAILURE [] SEWAGE ON GROUND [] TANK [] D BOX/HEADER [] DRAINFIELD
SYMPTOM: [PLUMBING BACKUP] []

REMARKS/ADDITIONAL CRITERIA

SUBMITTED BY: Timmy Myers TITLE/LICENSE REST DATE: 12/27/11
DH 4015, 08/09 (Obsoletes previous editions which may not be used)
Incorporated 64E-6.001, FAC



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
SITE EVALUATION AND SYSTEM SPECIFICATIONS

PERMIT #. 12-503-11

APPLICANT: Alachua Co Housing Authority AGENT: mayer
LOT: 4 BLOCK: _____ SUBDIVISION: Thirteenth Hills East
PROPERTY ID #: 04974-004-000 [Section/Township/Parcel No. or Tax ID Number]

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: ☒ YES ☐ NO NET USABLE AREA AVAILABLE: .176 ACRES
TOTAL ESTIMATED SEWAGE FLOW: 200 GALLONS PER DAY [RESIDENCES-TABLE 1/OTHER-TABLE 2]
AUTHORIZED SEWAGE FLOW: 440 GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]
UNOBSTRUCTED AREA AVAILABLE: 600 SQFT UNOBSTRUCTED AREA REQUIRED: 337 SQFT

BENCHMARK/REFERENCE POINT LOCATION: Nail in Tree
ELEVATION OF PROPOSED SYSTEM SITE IS 24 [INCHES/FT] [ABOVE/~~BELOW~~] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES
SURFACE WATER: _____ FT DITCHES/SWALES: _____ FT NORMALLY WET? ☐ YES ☒ NO
WELLS: PUBLIC: _____ FT LIMITED USE: _____ FT PRIVATE: _____ FT NON-POTABLE: _____ FT
BUILDING FOUNDATIONS: 5 FT PROPERTY LINES: 10 FT POTABLE WATER LINES: 30 FT

SITE SUBJECT TO FREQUENT FLOODING: ☐ YES ☒ NO 10 YEAR FLOODING? ☐ YES ☒ NO
10 YEAR FLOOD ELEVATION FOR SITE: _____ FT MSL/NGVD SITE ELEVATION: _____ FT MSL/NGVD

SOIL PROFILE INFORMATION SITE 1 22

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 5/2	FS	0 TO 10
10YR 7/4	FS	10 TO 50
10YR 8/2	FS	50 TO 56
10YR 6/8	SL	56 TO 72
		TO
		TO
		TO
		TO
		TO
USDA SOIL SERIES: <u>Sun. L. Bonney</u>		

SOIL PROFILE INFORMATION SITE 2 24

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 5/2	FS	0 TO 8
10YR 7/4	FS	8 TO 40
10YR 8/1	FS	40 TO 43
10YR 6/8	SL	43 TO 72
		TO
		TO
		TO
		TO
		TO
USDA SOIL SERIES: <u>Sun. L. Bonney</u>		

OBSERVED WATER TABLE: 772 INCHES [ABOVE ~~BELOW~~] EXISTING GRADE. TYPE (PERCHED) / APPARENT
ESTIMATED WET SEASON WATER TABLE ELEVATION: 40 INCHES [ABOVE ~~BELOW~~] EXISTING GRADE
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO MOTTILING: ☒ YES ☐ NO DEPTH: 40 INCHES

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: Table VI DEPTH OF EXCAVATION: _____ INCHES
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) _____
REMARKS/ADDITIONAL CRITERIA: _____

SITE EVALUATED BY: Carol Mayer DATE: 12/27/11

12-503-11



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION PERMIT

PERMIT #: **01-SA-1384701**
APPLICATION #: **AP1056579**
DATE PAID: _____
FEE PAID: _____
RECEIPT #: _____
DOCUMENT #: **PR862380**

CONSTRUCTION PERMIT FOR: OSTDS Repair

APPLICANT: (Alachua County Housing Authority)

PROPERTY ADDRESS: 13573 SW 156th Ter Archer, FL 32618

LOT: 4 BLOCK: H-27 SUBDIVISION: Thistle Hills East

PROPERTY ID #: 04974-004-000 [SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]
[OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS, WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [900] GALLONS / GPD Septic CAPACITY
A [0] GALLONS / GPD CAPACITY
N [0] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK: 1250 GALLONS]
K [—] GALLONS DOSING TANK CAPACITY [] GALLONS @ [] DOSES PER 24 HRS #Pumps []

D [200] SQUARE FEET replacement df SYSTEM
R [0] SQUARE FEET SYSTEM

A TYPE SYSTEM: [x] STANDARD [] FILLED [] MOUND []

I CONFIGURATION: [x] TRENCH [] BED []

N

F LOCATION OF BENCHMARK: nail in tree

I ELEVATION OF PROPOSED SYSTEM SITE [24.00] [INCHES] FT [] ABOVE [] BELOW BENCHMARK/REFERENCE POINT

E BOTTOM OF DRAINFIELD TO BE ≤ [54.00] [INCHES] FT [] ABOVE [] BELOW BENCHMARK/REFERENCE POINT

L

D FILL REQUIRED: [0.00] INCHES EXCAVATION REQUIRED: [] INCHES

O Required drainfield area based on rule 64E-6.015(6)(c)2.
Install a new drainfield to achieve Drainfield size requirement.

T The licensed contractor installing the system is responsible for installing the minimum category of tank in accordance with
H s. 64E-6.013(3)(f), FAC. site evaluation and soils by Master contractor will be verified by ACHD during inspection
E
R

SPECIFICATIONS BY: Ronald W Myers

TITLE: Master Contractor

APPROVED BY: Fred L Bennett
Fred L Bennett

TITLE: Environmental Specialist I

Alachua CHD

DATE ISSUED: 12/29/2011

EXPIRATION DATE: 03/29/2012

DH 4016, 08/09 (Obsoletes all previous editions which may not be used)

Incorporated: 64E-6.003, FAC

Page 1 of 3

v 1.1.4

AP1056579

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12/28/2011 11:05

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ENVIRONMENTAL HEALTH

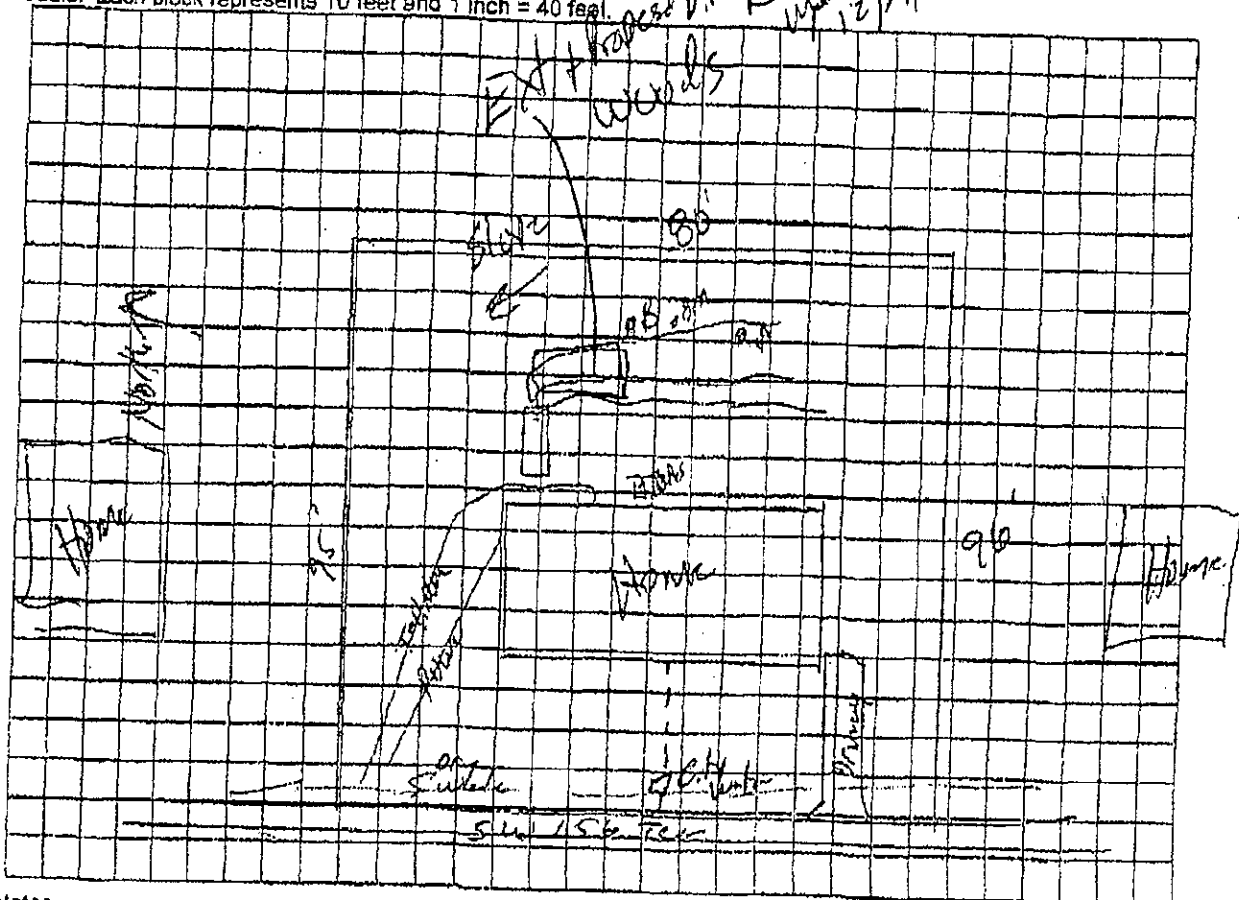
PAGE 01/01

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number 12-503-11

PART II - SITEPLAN

Scale: Each block represents 10 feet and 1 inch = 40 feet.



Notes:

No water feathers on nesting lots
down well

Site Plan submitted by:

Plan Approved

By_

Not Approved

Date 12-28-11

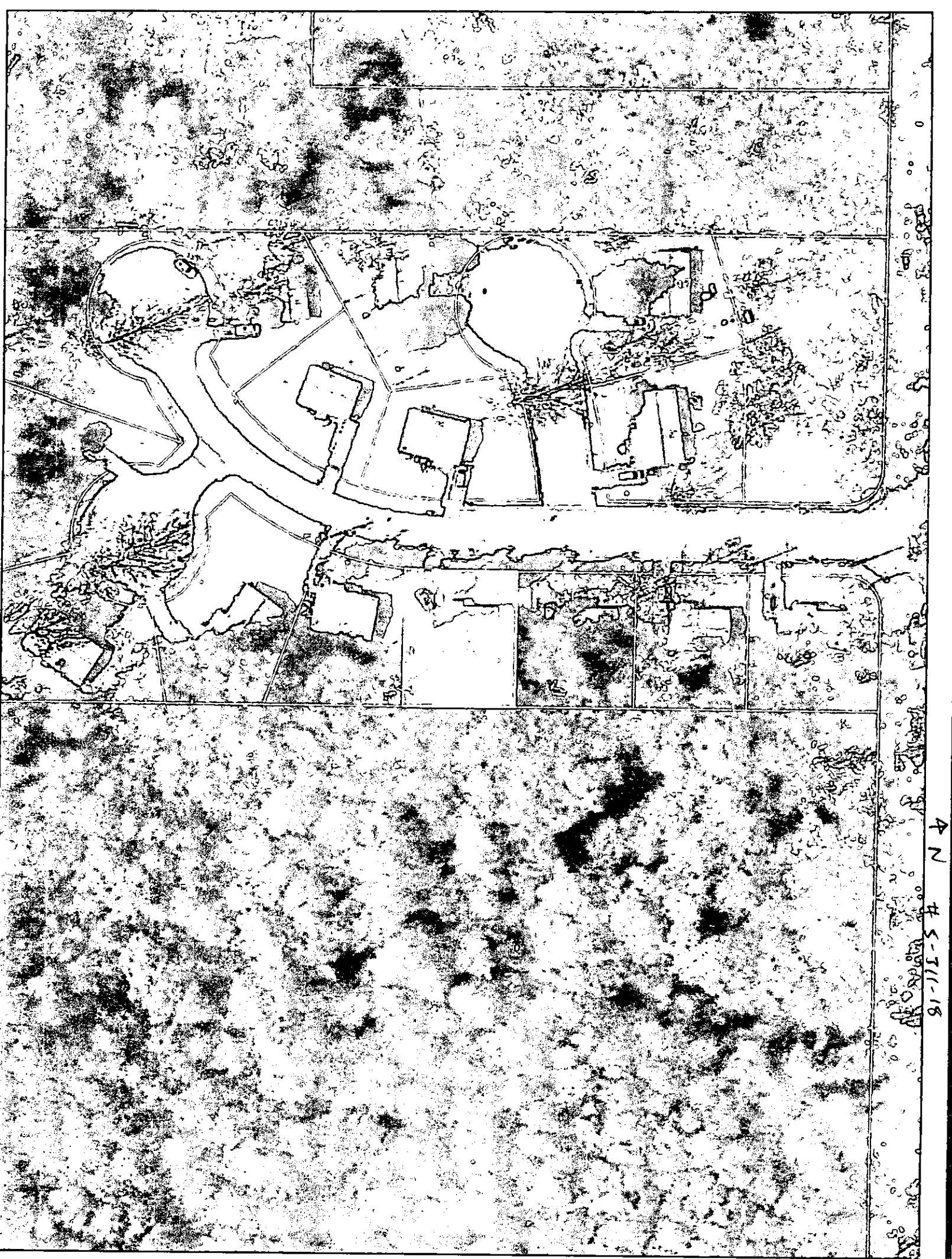
County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

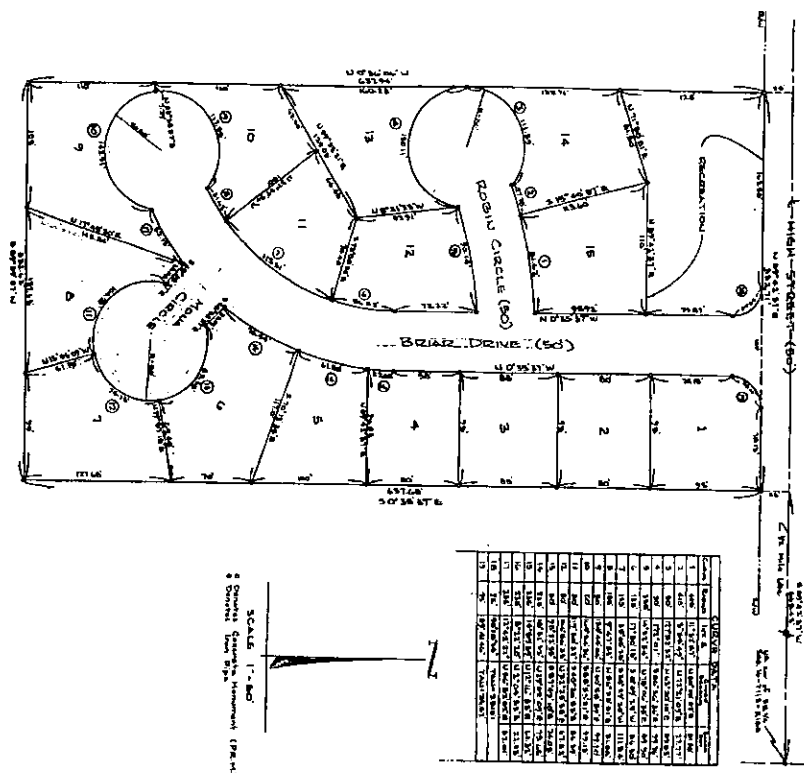
DA 4015, 08/02 (Obsolete previous editions which may not be used) Incorporated: 01E-4.001, FAC
(Stock Number: 6744-002-4015-6)

- approved site plan

Page 2 of 4



4 N
5-511-18

[illegible]

IN THE UNFOUNDED ON HERBY CERTIFY THAT WE ARE THE OWNERS OF THE ABOVE DESCRIBED LAND AND DO HEREBY OBLIGATE TO THE PUBLIC HEREBY, THE USE OF THE PROCEEDS AS SHOWN ON THIS PLAT.

See Station
WITNESSES
Basil D. Savage

J. R. G. P.
JULY 1891

STATE OF FLORIDA
COUNTY OF ALACHUA
FILE#[illegible]

WITNESSES MY HAND AND OFFICIAL SEAL THIS 3RD DAY OF NOVEMBER 1976.

Foley & McElroy UNITED STATES
BY COMMISSIONER NATIONAL FIREARMS ASSOCIATION 9-24-1977

The Allegheny County Health Department will examine and submit data on environmental factors through private and public use.

Date: 6-24-70 Submitted B. C. Coffey
Alfreda Gandy Health Services

1. HARRY ELLERY TAYLOR is a lobbyist and true demonstration on the above mentioned lands and that probably evidence movements have been to as catch companies and

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THIS IS TO CERTIFY THAT THIS UNIT CAUTIONS TO THE

Small Children

MA102

MISSOURI STATE COLLEGE
CITY CLARK & THUNDERBOLT

APPROVED AS TO WRITING OF INFORMATION AND FACTS: _____
 2nd DAY OF _____ 1970.

John J. Hill
Treas. Attorney

AD Ad Record File 2/11/11

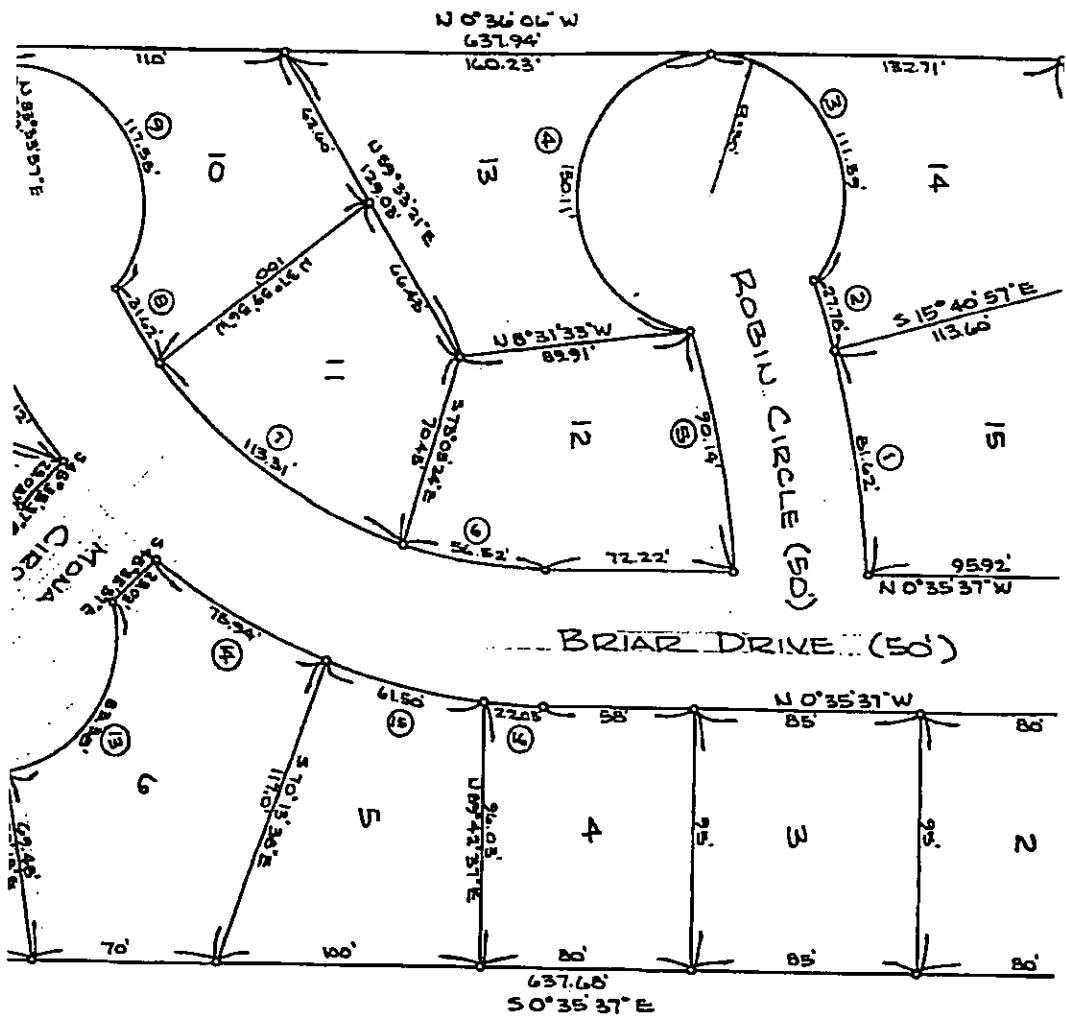
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Country	1950	1960	1970	1980	1990	2000	2010	2020	2030	2040	2050
Japan	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0
Germany	10.0	10.5	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0
France	11.0	11.5	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0
Italy	12.0	12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0
Spain	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0
Sweden	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0
Belgium	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0
United Kingdom	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0	20.5	21.0
United States	17.0	17.5	18.0	18.5	19.0	19.5	20.0	20.5	21.0	21.5	22.0
Canada	18.0	18.5	19.0	19.5	20.0	20.5	21.0	21.5	22.0	22.5	23.0
Australia	19.0	19.5	20.0	20.5	21.0	21.5	22.0	22.5	23.0	23.5	24.0
South Africa	20.0	20.5	21.0	21.5	22.0	22.5	23.0	23.5	24.0	24.5	25.0
India	21.0	21.5	22.0	22.5	23.0	23.5	24.0	24.5	25.0	25.5	26.0
China	22.0	22.5	23.0	23.5	24.0	24.5	25.0	25.5	26.0	26.5	27.0
Indonesia	23.0	23.5	24.0	24.5	25.0	25.5	26.0	26.5	27.0	27.5	28.0
Philippines	24.0	24.5	25.0	25.5	26.0	26.5	27.0	27.5	28.0	28.5	29.0
Thailand	25.0	25.5	26.0	26.5	27.0	27.5	28.0	28.5	29.0	29.5	30.0
Malaysia	26.0	26.5	27.0	27.5	28.0	28.5	29.0	29.5	30.0	30.5	31.0
Singapore	27.0	27.5	28.0	28.5	29.0	29.5	30.0	30.5	31.0	31.5	32.0
South Korea	28.0	28.5	29.0	29.5	30.0	30.5	31.0	31.5	32.0	32.5	33.0
Taiwan	29.0	29.5	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0
Hong Kong	30.0	30.5	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5	35.0
China (excl. HK)	31.0	31.5	32.0	32.5	33.0	33.5	34.0	34.5	35.0	35.5	36.0
India (excl. HK)	32.0	32.5	33.0	33.5	34.0	34.5	35.0	35.5	36.0	36.5	37.0
Indonesia (excl. HK)	33.0	33.5	34.0	34.5	35.0	35.5	36.0	36.5	37.0	37.5	38.0
Philippines (excl. HK)	34.0	34.5	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0
Thailand (excl. HK)	35.0	35.5	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5	40.0
Malaysia (excl. HK)	36.0	36.5	37.0	37.5	38.0	38.5	39.0	39.5	40.0	40.5	41.0
Singapore (excl. HK)	37.0	37.5	38.0	38.5	39.0	39.5	40.0	40.5	41.0	41.5	42.0
South Korea (excl. HK)	38.0	38.5	39.0	39.5	40.0	40.5	41.0	41.5	42.0	42.5	43.0
Taiwan (excl. HK)	39.0	39.5	40.0	40.5	41.0	41.					

1

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.



8	105'	9°47'55"	N 54°55'01"E	81.05'
9	50'	104°44'04"	N 60°55'59"E	92.20'
10	100'	164°54'34"	S 05°55'21"E	99.15'
11	50'	109°30'32"	S 45°20'55"E	84.39'
12	50'	04°04'38"	N 32°25'35"E	67.52'
13	50'	95°32'55"	S 57°49'10"E	74.05'
14	75'	15°51'55"	N 29°02'09"E	75.65'
15	25'	14°59'59"	N 12°16'38"E	61.82'
16	25'	5°22'20"	N 2°04'55"E	22.03'
17	25'	12°42'22"	N 50°52'07"E	52.01'
18	25'	90°15'14"	TAB=25.18'	
19	25'	89°41'46"	TAB=24.87'	



SCALE 1"=50'

□ Denotes Concrete Monument (P.R.M.)
○ Denotes Iron Pipe



Property Search Results

The data displayed is the most current data available to the Property Appraiser.

Search Date: 5/15/2018 at 8:27:10 AM

Printer Friendly Page

Parcel: 04974-004-000 GIS Map

Taxpayer:	ALACHUA COUNTY HOUSING, AUTHOR	Legal:	THISTLE HILLS EAST PB H-27 LOT 4 OR 804/350
Mailing:	701 NE 1ST ST GAINESVILLE, FL 32601		
9-1-1 Address:	13573 SW 156TH TER ARCHER		
Sec-Twn-Rng:	16-11-18		
Property Use:	08600 - Cty Inc Nonmuni		
Tax Jurisdiction:	Archer 2700		
Area:	City of Archer		
Subdivision:	Thistle Hills East		

Year	Property Use	Land Value	Land Just Value	Building Value	Misc Value	Total Just Value	Deferred Value	County Assessed	School Assessed	County Exempt	School Exempt	County Taxable	School Taxable
2017	Cty Inc Nonmuni	16000	16000	37700	100	53800	0	53800	53800	53800	53800	0	0
2016	Cty Inc Nonmuni	16000	16000	35300	100	51400	0	51400	51400	51400	51400	0	0
2015	Cty Inc Nonmuni	16000	16000	36000	100	52100	0	52100	52100	52100	52100	0	0
2014	Cty Inc Nonmuni	16000	16000	36200	100	52300	0	52300	52300	52300	52300	0	0
2013	Cty Inc Nonmuni	16000	16000	36900	100	53000	0	53000	53000	53000	53000	0	0
2012	Cty Inc Nonmuni	16000	16000	37600	100	53700	0	53700	53700	53700	53700	0	0
2011	Cty Inc Nonmuni	16000	16000	39700	100	55800	0	55800	55800	55800	55800	0	0
2010	Cty Inc Nonmuni	16000	16000	41900	100	58000	0	58000	58000	58000	58000	0	0
2009	Cty Inc Nonmuni	16000	16000	45500	100	61600	0	61600	61600	61600	61600	0	0
2008	Single Family	16000	16000	50500	100	66600	0	66600	0	66600	0	0	0

Land

Use	Zoning Type	Zoning Desc	Unit Type	Units
SFR	R-2		Unit	1

Building

Actual Year Built	1967
Effective Year Built	1967
Building Quality	Average
Building Style	01
Building Use	0100 - Single Family
Bedrooms	2
Baths	1.5
Stories	1.0
Exterior Wall 1	Concrete Block
Exterior Wall 2	N/A
Interior Wall 1	Drywall
Interior Wall 2	N/A
Floor Cover 1	Cork Tile
Floor Cover 2	N/A
Roof Cover	Asphalt
Roof Structure	Gable/Hip
AC	Central
Heating Type	Forced Air
Heating System	Gas
Total Square Feet	1008
Heated Square Feet	948
Area Type	Square Footage
BAS (BASE AREA)	948

FOP (FINISHED OPEN PORCH)	60	36
	26	BAS (948
		20

Miscellaneous

Description	Unit Type	Units
4680 - Paving 1	SF	250

[Link to TaxCollector Record](#)

The information that is supplied by the Alachua County Property Appraiser's office is public information data and must be accepted and used with the understanding that the data was collected primarily for the use and purpose of creating a Property Tax Roll per Florida Statute. The Alachua County Property Appraiser's Office will not be held liable as to the validity, correctness, accuracy, completeness, and / or reliability of this data. The Alachua County Property Appraiser's Office furthermore assumes no liability whatsoever associated with the use or misuse of this public information data.

Alachua County Property Appraiser • 515 N Main Street Suite 200 • Gainesville, FL 32601 • 352-374-5230 (FAX) 352-374-5278



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION INSPECTION AND FINAL APPROVAL

05-311-18
APPLICATION #: AP1344740

PERMIT #: 01-SA-1847458

DOCUMENT #: F11240578

DATE PAID: 05/15/2018

FEE PAID: 185.00

RECEIPT #: 1-PID-3544921

APPLICANT: Alachua County Housing Authority Lot 4

AGENT: Newsome Well and Septic

PROPERTY ADDRESS: 13573 SW 156th Ter Archer, FL 32618

LOT: 4

BLOCK:

SUBDIVISION: Thistle Hills East ID#: 04974-004-000

CHECKED [X] ITEMS ARE NOT IN COMPLIANCE WITH STATUTE OR RULE AND MUST BE CORRECTED.

TANK INSTALLATION

[] [01] TANK SIZE [1] 900.00 [2] -
[] [02] TANK MATERIAL Concrete
[] [03] OUTLET DEVICE SD
[] [04] MULTI-CHAMBERED [] Y [] N
[] [05] OUTLET FILTER -
[] [06] LEGEND 1. Unknown 2. -
[] [07] WATERTIGHT
[] [08] LEVEL
[] [09] DEPTH TO LID

DRAINFIELD INSTALLATION

[] [10] AREA [1] 300 [2] - SQFT
[] [11] DISTRIBUTION BOX - HEADER X
[] [12] NUMBER OF DRAINLINES 1. 3.00 2. -
[] [13] DRAINLINE SEPARATION
[] [14] DRAINLINE SLOPE
[] [15] DEPTH OF COVER
[] [16] ELEVATION [] ABOVE [] BELOW 1BM 36.00
[] [17] SYSTEM LOCATION
[] [18] DOSING PUMPS -
[] [19] AGGREGATE SIZE
[] [20] AGGREGATE EXCESSIVE FINES
[] [21] AGGREGATE DEPTH

FILL / EXCAVATION MATERIAL

[] [22] FILL AMOUNT
[] [23] FILL TEXTURE
[] [24] EXCAVATION DEPTH
[] [25] AREA REPLACED
[] [26] REPLACEMENT MATERIAL

SETBACKS

[] [27] SURFACE WATER - FT
[] [28] DITCHES - FT
[] [29] PRIVATE WELLS - FT
[] [30] PUBLIC WELLS - FT
[] [31] IRRIGATION WELLS - FT
[] [32] POTABLE WATER 31 FT
[] [33] BUILDING FOUNDATIONS 5 FT
[] [34] PROPERTY LINES 2 FT
[] [35] OTHER - FT

FILLED / MOUND SYSTEM

[] [36] DRAINFIELD COVER
[] [37] SHOULDERS
[] [38] SLOPES
[] [39] STABILIZATION -

ADDITIONAL INFORMATION

[] [40] UNOBSTRUCTED AREA
[] [41] STORMWATER RUNOFF
[] [42] ALARMS
[] [43] MAINTENANCE AGREEMENT
[] [44] BUILDING AREA
[] [45] LOCATION CONFORMS WITH SITE PLAN
[] [46] FINAL SITE GRADING
[] [47] CONTRACTOR Kyle Myers (Newsome Well & #25)
[] [48] OTHER INFILTRATOR Quick4 EQ36 (single c

ABANDONMENT

[] [49] TANK PUMPED
[] [50] TANK CRUSHED & FILLED

Comments: Comments are on page 2.

CONSTRUCTION [] APPROVED / DISAPPROVED []: Fred L. Bennett Alachua CHD DATE: 06/12/2018
Environmental Specialist II Fred L. Bennett (Department of Health in Ala

FINAL SYSTEM [] APPROVED / DISAPPROVED []: Fred L. Bennett Alachua CHD DATE: 06/12/2018
Environmental Specialist II Fred L. Bennett (Department of Health in Ala

(Explanation of Violations on following page)

DH 4016, 08/09 (Obsoletes all previous editions which may not be used)

Incorporated: 64E-6.003, FAC

EH Database v 1.0.1

AP1344740

EID1847458

Page 2 of 3
th



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION INSPECTION AND FINAL APPROVAL

APPLICATION #: AP1344740

PERMIT #: 01-SA-1847458

DOCUMENT #: F11240578

DATE PAID: 05/15/2018

FEE PAID: 185.00

RECEIPT #: 1-PID-3544921

Violation Number	Comment

Comments
Existing tank information per DH4015 page 4. soils ok

6/11/18
3:23



Kyle
NewSome
6/12/18 Jones
@ 1:00

STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
CONSTRUCTION INSPECTION AND FINAL APPROVAL

PERMIT NO. 05-311-18
DATE PAID: 5/15/18
FEE PAID: 18500
RECEIPT #: 43763391
AP 1344740

APPLICANT: Alachua County Housing Authority

AGENT: _____

PROPERTY ADDRESS: 13573 SW 15th Street, Ocala, FL 32618

LOT: 4 BLOCK: _____ SUBDIVISION: Yvette Hills East PROPERTY ID #: 04974-004-000

CHECKED [X] ITEMS ARE NOT IN COMPLIANCE WITH STATUTE OR RULE AND MUST BE CORRECTED.

TANK INSTALLATION		SETBACKS	
[]	[01] TANK SIZE [1] <u>900</u> [2] _____	[]	[27] SURFACE WATER <u>1</u> FT
[]	[02] TANK MATERIAL <u>concrete</u>	[]	[28] DITCHES <u>1</u> FT
[]	[03] OUTLET DEVICE <u>tee</u>	[]	[29] PRIVATE WELLS <u>1</u> FT
[]	[04] MULTI-CHAMBERED [Y / <u>N</u>]	[]	[30] PUBLIC WELLS <u>1</u> FT
[]	[05] OUTLET FILTER _____	[]	[31] IRRIGATION WELLS <u>1</u> FT
[]	[06] LEGEND <u>unk</u>	[]	[32] POTABLE WATER LINES <u>31</u> FT
[]	[07] WATERTIGHT _____	[]	[33] BUILDING FOUNDATION <u>5</u> FT
[]	[08] LEVEL _____	[]	[34] PROPERTY LINES <u>28</u> FT
[]	[09] DEPTH TO LID <u>2x81.9</u>	[]	[35] OTHER _____ FT
DRAINFIELD INSTALLATION		FILLED / MOUND SYSTEM	
[]	[10] AREA [1] <u>300</u> [2] _____ SQFT	[]	[36] DRAINFIELD COVER
[]	[11] DISTRIBUTION BOX _____ HEADER <u>✓</u>	[]	[37] SHOULDERS
[]	[12] NUMBER OF DRAINLINES <u>3</u>	[]	[38] SLOPES
[]	[13] DRAINLINE SEPARATION _____	[]	[39] STABILIZATION _____
[]	[14] DRAINLINE SLOPE _____	ADDITIONAL INFORMATION	
[]	[15] DEPTH OF COVER _____	[]	[40] UNOBSTRUCTED AREA
[]	[16] ELEVATION [ABOVE/BELOW] BM <u>36</u>	[]	[41] STORMWATER RUNOFF
[]	[17] SYSTEM LOCATION _____	[]	[42] ALARMS
[]	[18] DOSING PUMPS _____	[]	[43] MAINTENANCE AGREEMENT
[]	[19] AGGREGATE SIZE _____	[]	[44] BUILDING AREA
[]	[20] AGGREGATE EXCESSIVE FINES _____	[]	[45] LOCATION CONFORMS WITH SITE PLAN
[]	[21] AGGREGATE DEPTH _____	[]	[46] FINAL SITE GRADING
FILL / EXCAVATION MATERIAL		[]	[47] CONTRACTOR <u>NewSome</u>
[]	[22] FILL AMOUNT _____	[]	[48] OTHER <u>2501 E.g. 36</u>
[]	[23] FILL TEXTURE _____	ABANDONMENT	
[]	[24] EXCAVATION DEPTH _____	[]	[49] TANK PUMPED <u>/ /</u>
[]	[25] AREA REPLACED _____	[]	[50] TANK CRUSHED & FILLED <u>/ /</u>
[]	[26] REPLACEMENT MATERIAL _____		

EXPLANATION OF VIOLATIONS / REMARKS:

[] Soils ok
[] _____
[] _____
[] _____

CONSTRUCTION [APPROVED/DISAPPROVED]: David Bennett Alachua CHD DATE: 6-12-18

FINAL SYSTEM [APPROVED/DISAPPROVED]: David Bennett Alachua CHD DATE: 6-12-18

EMAILED

PERMIT NUMBER:

APPLICANT:

AGENT:

MAILING ADDRESS:

LOT, BLOCK, SUBDIVISION
PROPERTY ID#:

Permit tracking number assigned by CHD.
Property owner's full name.

Property owner's legally authorized representative.
P.O. box or street mailing address for applicant or agent.

Lot, Block and Subdivision for lot or
27 character number for property. (property appraiser ID # or GIS location)

COUNTY HEALTH DEPARTMENT CHECKS [X] ITEMS NOT IN COMPLIANCE WITH CONSTRUCTION PERMIT AND
STATUTE OR RULE. INFORMATION IS COMPLETED BY CHD ON FOLLOWING ITEMS.

TANK SIZE (gallons)
TANK MATERIAL (concrete, fiberglass, etc)
OUTLET FILTER (manufacturer, make, model)
LEGEND (manufacturer code)
DRAINFIELD AREA (square feet)

DISTRIBUTION BOX / HEADER (check box)

NUMBER OF DRAINLINES (number installed)
SYSTEM ELEVATION (in relation to BM)
DOSING PUMPS (number installed)

SETBACKS (record actual setbacks in ft)

SETBACKS OTHER (as required)

STABILIZATION (date stabilized)

CONTRACTOR (contractor installing system)

ADDITIONAL INFORMATION (as required)

ABANDONMENT TANK PUMPED (date)

TANK CRUSHED AND FILLED (date)

AS BUILT INSTALLATION SKETCH

EXPLANATION OF VIOLATIONS:

Record item number, explanation of violation, and required corrective action.
Circle approved or disapproved, CHD signature and date.
Circle approved or disapproved. CHD signature and date of approval.
Final approval shall not be granted until the CHD has confirmed that building construction and lot grading are in substantial compliance with plans and specifications submitted with the permit application.

ELEVATION WORKSHEET		ELEVATION OF BENCHMARK OR REFERENCE POINT:	
[+] SHOT	H.I.	EXISTING GROUND	H.I.
[+] SHOT	H.I.	TOP OF AGGREGATE	H.I.
[+] SHOT	H.I.		
[+] SHOT	H.I.		