

Bureau of Environmental Health
 8930 Stanford Boulevard, Columbia, MD 21045
 Main: 410-313-2640 | Fax: 410-313-2648
 TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
 Facebook: www.facebook.com/hocohealth

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 12/15/16 **ONSITE SEWAGE DISPOSAL SYSTEM** P 559877
 APPROVAL DATE: 3/8/17 **PERMIT: CONSTRUCTION** A _____
 PROPERTY ADDRESS: 5005 Gaither's Chance Drive
 SUBDIVISION: Gaither's Chance LOT: 18 TAX ID: 05-598964
 CONTRACTOR: Hatfields Equipment EMAIL: ken@hatfieldsequipment.com
 CONTRACTOR ADDRESS: P.O. Box 519 Annapolis Junction, MD 20701 PHONE: 301-490-4289

CONTRACTOR CERTIFIED FOR BAT INSTALLATION: MDE MANUFACTURER:

PROPERTY OWNER: MB Gaither's Chance LLC EMAIL: mquint@mitchellbest.com
 OWNER ADDRESS: 1686 E. Gude Drive, Rockville, MD 20850 PHONE: 301-762-9511

BAT UNIT MODEL: Norweco TNTLP-750 PUMP SIZE: 0.3 PUMP TANK CAPACITY: 1.2

OPERATION & MAINTENANCE AGREEMENT DATE SIGNED: 9/19/16 DATE RECORDED: 9/19/16

DISTRIBUTION SYSTEM: GRAVITY PRESSURE DOSED BEDROOMS: 6 APPLICATION RATE: 1.2

TRENCHES:	LINEAR FEET REQUIRED: <u>114</u>	INLET DEPTH: <u>3.5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>7</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>3.5</u>

LOCATION: PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.

NOTES:

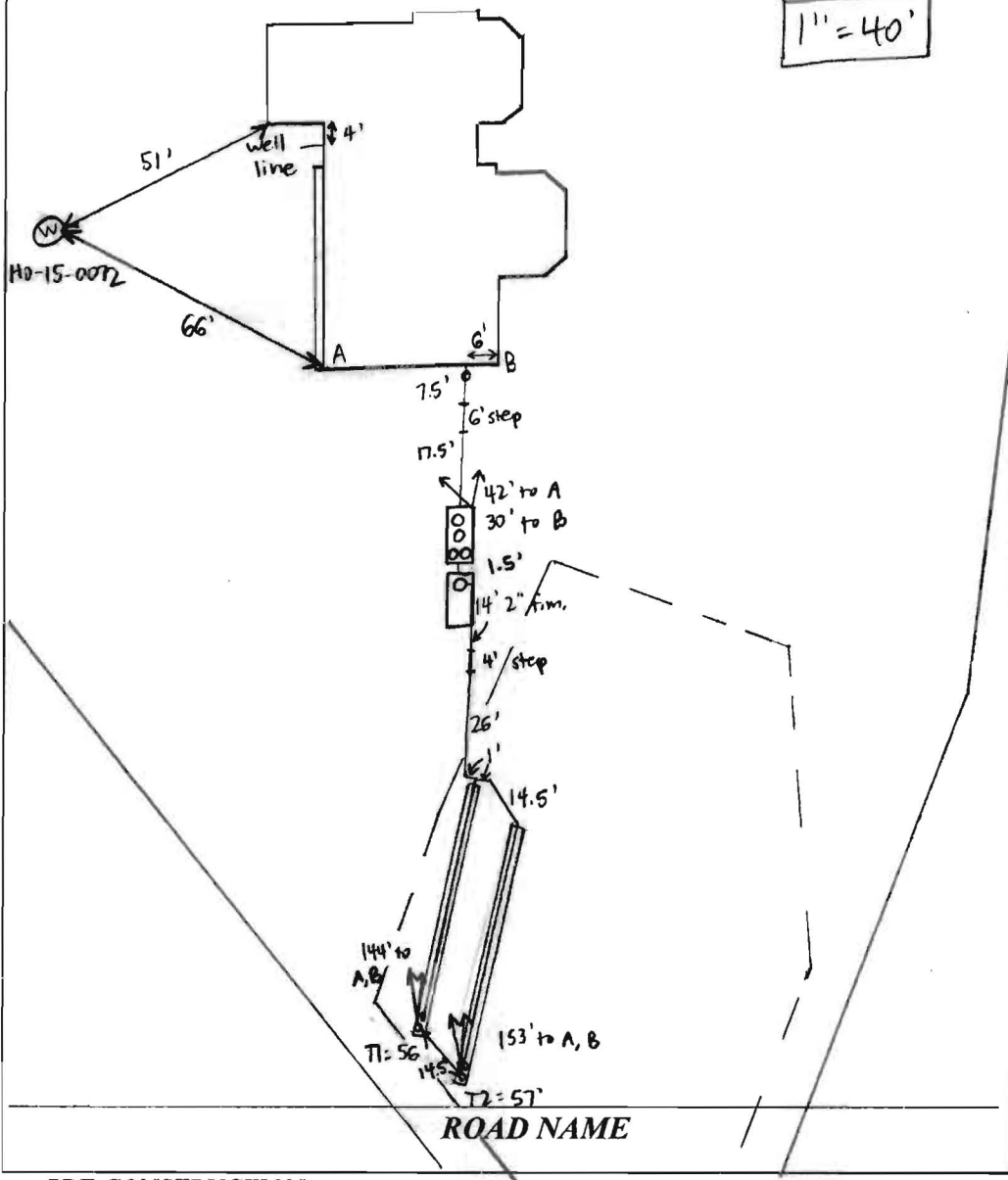
ISSUED BY: Robert Bricker ISSUE DATE: 12/15/16 EXPIRATION DATE: 12/15/17

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
 ELECTRICAL PERMIT ISSUED E 16006782
- NOTE: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT. CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

NOT TO SCALE

1" = 40'



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3.5'	7'
NUMBER OF TRENCHES		2
TOTAL LENGTH		113'
ABSORPTION AREA		339' + SIDEWALL
DISTRIBUTION BOX LEVEL		---
DISTRIBUTION BOX BAFFLE		---
DISTRIBUTION BOX PORT		---

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	YES
MANUFACTURER	BACKRIVER / NORWECO
CAPACITY	1600 GAL
SEAM LOC	TOP
TANK LID DEPTH	1-1.5'
BAFFLES	NO
BAFFLE FILTER	NO
MANHOLE LOC	FRONT, MID. + 2 REAR
6\" PORT LOC	NONE
WATERTIGHT TEST	NO
SLOTTED	NO
DATE ON LID	---

PUMP/SEPTIC TANK LEVEL	
SEPTIC TANK LEVEL	YES
MANUFACTURER	BABYLON
CAPACITY	2000 GAL
SEAM LOC	TOP
TANK LID DEPTH	1-1.5'
BAFFLES	NO
BAFFLE FILTER	NO
MANHOLE LOC	FRONT
6\" PORT LOC	NONE
WATERTIGHT TEST	NO
SLOTTED	NO
DATE ON LID	11-29-16

Pump: Gould's WED311L 1/3 hp

PRE-CONSTRUCTION:

1/4/17 Met Hatfield's on site for layout. All tank stakes, SDA corners + trench stakes present. Shot contour - trench ends 4-6" lower than starts. Moved end stakes 2' uphill so that starts + ends at the same elevation. (SC)

INSTALLATION:

1/5/17 Tanks set and house connection made. Hatfield's will bed step in sewer line with #57 stone. 2" f.m. run from pump tank to trench area. Hatfield's began digging T2 - 3' wide + 7' bottom. (SC) 1/6/17 Trenches and laterals complete. T1 left open and T2 covered. 3' to stone, 3' wide. Need BAT startup certification and pump + alarm. (SC) 2/8/17 BAT startup certification received. (SC) 3/8/17 Met Hatfield's on site for pump + alarm. Pump pumps laterals to overflow @ turn-ups, 5' on T1 and 6.5' on T2. Pump may be oversized - Todd from Hatfield's will check. Alarm sounds. Norweco alarm sounds + aerator runs. (SC) [Correct pump installed - 1/3 hp] (SC)

FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 3/8/17

Back River Pre-Cast, LLC

PO BOX 329
Glyndon, MD 21071
Phone # 410-833-3394
Fax # 410-833-4116

Letter of Certification

This is to certify that the Norweco Singlair TNT 750 GPD Septic Tank installed at 5005 Gaithers Chance Dr., Clarksville, MD 21029 January 05, 2017 was installed according to the manufacture's specifications.

Installer: Jeff Reiter

Property Owner: MB Gaithers Chance, LLC

Permit #

THIS CERTIFICATION IS FOR INSTALLATION ONLY. THE 5-YEAR OPERATIONS & MAINTENANCE AGREEMENT FROM DATE OF INSTALLATION WILL ONLY GO INTO EFFECT AFTER BACK RIVER PRE-CAST, LLC RECEIVES FINAL AND FULL PAYMENT FOR THE SYSTEM.



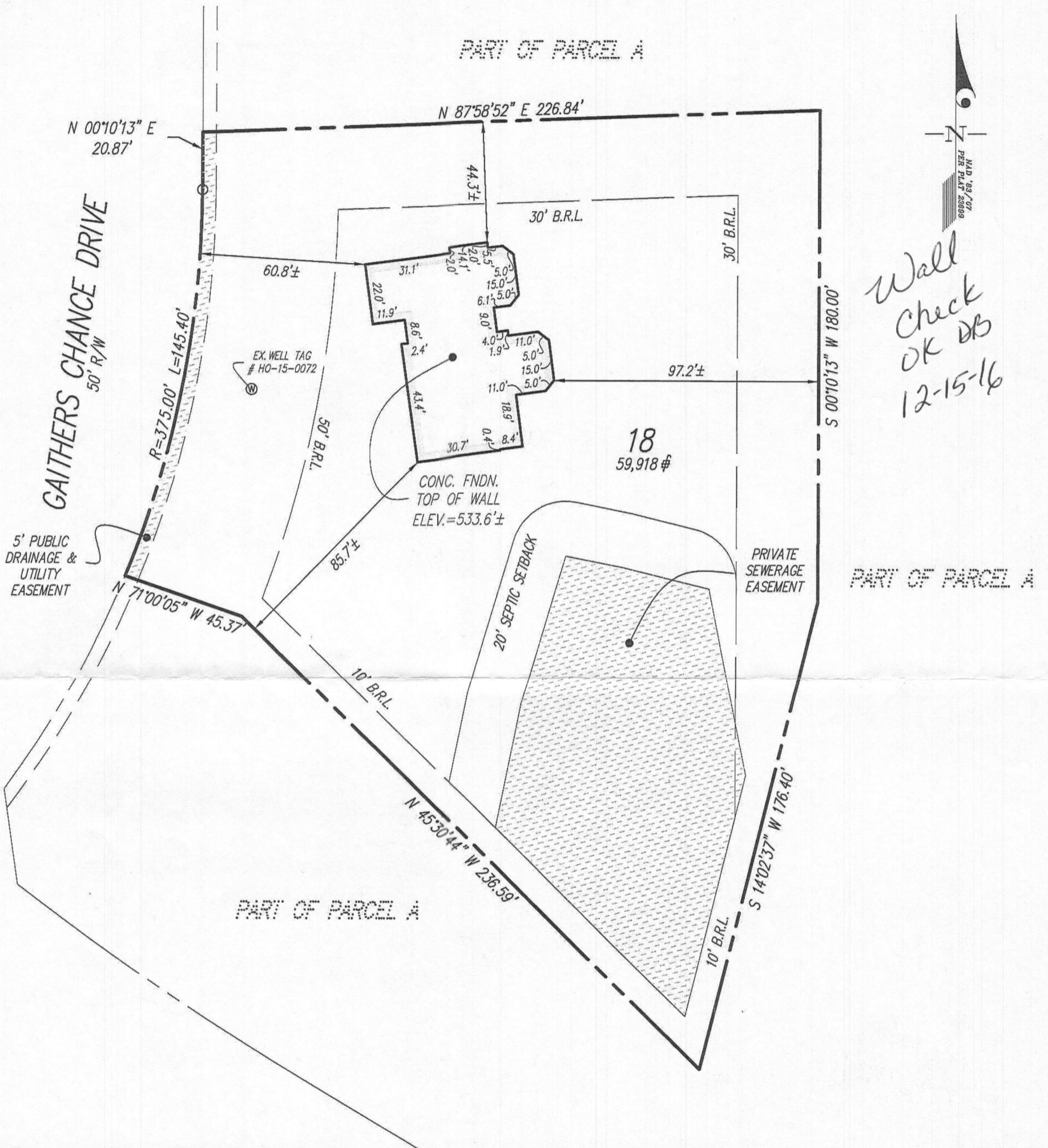
MATTHEW GECKLE

Vice-President

NOTES:
 THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

THE PROPERTY SHOWN HEREON LIES WITHIN ZONE X (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANGE FLOODPLAIN) AS SHOWN ON THE F.E.M.A. FLOOD INSURANCE RATE MAP, MAP NUMBER 24027C0130D, EFFECTIVE DATE NOVEMBER 6, 2013.

BUILDING SETBACKS (B.R.L.'S) SHOWN HEREON PER PLOT (HOUSE SITING) PLAN/SEDIMENT CONTROL PLAN. SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ± 0.1 FOOT.



WALLCHECK
 (SPECIAL PURPOSE SURVEY)

GAITHER'S CHANCE

LOT 18

5005
 5011 GAITHERS CHANCE DRIVE

SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY TO:
 MITCHELL & BEST

THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF,
 THE POSITION OF THE ABOVE REFERENCED BUILDING FOUNDATION
 HAS BEEN ESTABLISHED BY ACCEPTED FIELD PRACTICES.

[Signature] 10/18/2016
 For Gutschick, Little and Weber, P.A. :
 Thomas C. O'Connor, Jr.,
 Professional Land Surveyor, No. 10954 (EXP. DATE: 07/03/2018)

THIS WALLCHECK IS VALID ONLY WITH AN ORIGINAL SIGNATURE AND EMBOSSED SEAL OF THE ABOVE SURVEYOR.

HOWARD COUNTY
 DATE OF LATEST FIELD WORK: 10-17-2016 G.L.W. FILE No. 16040
 REFERENCE : PLAT BOOK: N/A PLAT No. 23699 SCALE: 1"=40'

GLWGUTSCHICK LITTLE & WEBER, P.A.
 CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
 BURTONSVILLE, MARYLAND 20866
 TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

DES. MB GAITHER'S CHANCE LLC
 DRN. AR
 CHK. 1686 E. GUDE DRIVE ROCKVILLE, MD 20850

S:\Survey Drawings\WALLCHECK\GAITHER'S CHANCE-16040\WCK\WCK-18.dwg

BQ

We are an Equal Opportunity Employer

S.W. Barrick & Sons

WOODSBORO, MARYLAND

INSPECTOR'S COPY

Barrick Dispatch
301-845-6343

Barrick Sale
301-845-6341

BILLING INQUIRIES
1-800-762-2294

EDITED EDITED EDITED EDITED EDITED EDITED EDITED EDITED EDITED

Mailing Address:
P.O. Box 1504
Laurel, Maryland 20725

TICKET #01259198

STATION B

DATE 01/05/17 TIME 12:12:46

CUSTOMER KENHAT
KEN HATFIELDS BACKHOE RENTAL
PO BOX 519
ANNAPOLIS JUNC., MD 20701

JOB GAICHA : 5005 GAITHERS CHANCE DR
P.O. # PROJECT #: LOT 18
70 E-32 S-R LINDON CHURCH RD-
R TEN OAKS RD-
1 MILE ON R TO GAITHERS CHANCE

TRUCK 649C LICENSE 3 AXLES
DRIVER: HUFFER TRUCKING

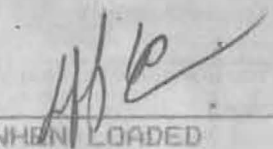
GROSS	SCALE A	68700 lb
TARE IN	(STORED)	26800 lb
NET		41900 lb
NET		20.95 t

	Loads	Tons
DAILY	1	20.95
TOTAL	4	89.68

TIME IN 12:12:46 TIME OUT 12:12:46

MAT'L 26W : DBL-WASH AASHTO #57
HAUL ZONE L-11

WEIGHMASTER _____
Gloria G.

RECEIVED BY 
PLEASE CALL WHEN LOADED
JEFF 410.984.0047

Have a Nice Day!

GC-18

LR - Agreement
 Recording Fee 20.00
 Grantor/Grantee Name:
 ellington
 Reference/Control #:
 186
 LR - Agreement
 Surcharge 40.00
 =====
 SubTotal: 60.00



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 www.hchealth.org
 Facebook: www.facebook.com/hocohealth
 Twitter: HowardCoHealthDep

09/19/2016 02:35
 CC13-MH
 #8946597 CC0503 -
 Howard Co
 Columbia/CC05.03.05 -
 Register 05

Maura J. Rossman, M.D., Health Officer

**OPERATION AND MAINTENANCE AGREEMENT
 FOR AN ON-SITE SEWAGE DISPOSAL SYSTEM
 HAVING AN ADVANCED PRE-TREATMENT SYSTEM**

THIS AGREEMENT is made this 19th day of SEPTEMBER, 2016, among MB Gaither's Chance LLC, hereinafter collectively referred to as "Owner", and the Howard County Health Department hereinafter referred to as the "County".

WHEREAS, Owner is the owner or contract owner of a parcel of land located at 5005 Gaither's Chance Drive, in the 5th Election District of Howard County, Maryland, and the deed and subdivision plat of the property is recorded among the Land Records of Howard County, Maryland, Tax Map # 28, Block # -, Parcel # 45, Deed Reference # Liber 16469 - Folio 00321 and Tax Account # 05-359066 ("the Property").

WHEREAS, The Property is suitable for the installation of a conventional on-site sewage disposal system with an advanced pre-treatment system, utilizing best available technology to perform nitrogen reduction, in accordance with the Code of Maryland Regulations 26.04.02.07, effective January 1, 2013. The pre-treatment device being installed is Norweco Model TNTLP-600GPD.

NOW, THEREFORE, the parties hereto agree as follows:

- A. Owner hereby grants to the County the right to enter upon the Property at any reasonable time with prior notice for access to the system to make periodic inspections and the Owner agrees to provide any information and data in Owner's possession reasonably requested and needed by the County.
- B. Owner acknowledges and agrees that neither the County nor any of its agents or employees, either officially or individually, underwrites the operation of any system approved by them.
- C. The Owner will devote reasonable care and effort to the operation and maintenance of the system in perpetuity or until a public sewer connection is made so that a system malfunction is not the result of poor maintenance, faulty operation, or neglect.
- D. The Owner agrees to enter into a contract reasonably acceptable to the Owner and the County with a private entity to operate and maintain on a regularly scheduled basis an approved advanced pre-treatment system. The owner shall supply a copy of the contract to the County when it is renewed or altered.

JW 2/22/2016

HOWARD COUNTY CIRCUIT COURT (Land Records) WAR 17124, p. 0306, MSA_CE53_17116, Date available 09/22/2016, Printed 12/15/2016.

00186

100
EL
Jme

HOWARD COUNTY CIRCUIT COURT (Land Records) WAR 17124, p. 0307, MSA_CE53_17116. Date available 09/22/2016. Printed 12/15/2016.

E. This agreement shall run with the land and upon Owner's taking title to the Property shall bind the Owner, their heirs, successors, and assigns to the provisions of the agreement as long as the property is in existence and after installation of the system. Owner further agrees that they shall inform in writing any subsequent purchaser or lessee of the Property that the system shall require maintenance or other attention. Upon taking title to the Property, the Owner agrees to cause this agreement to be recorded in the Land Records of Howard County and assure that it becomes part of the Deed for the subject property in order that prospective buyers may be aware of the special conditions affecting this property.

F. This agreement shall not be construed to limit any authority of the County to protect the public health, safety or comfort or to issue any other orders to take any other action which is now or may hereafter be within its authority.

G. This agreement may be voided at any time at the discretion of the County.

H. This agreement contains the entire agreement and understanding between the County and the Owner. There are no additional terms other than as contained in this agreement. This agreement may not be modified, except in writing signed by each of the parties or by their authorized representatives.

I. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

J. Owner acknowledges and agrees that interior renovations to increase the number of bedrooms or an increase in living space shall not be permitted without approval from the County.

IN WITNESS WHEREOF, the parties have signed and sealed this agreement on the date indicated above.

Bud Ruffin 9/19/2016
Howard County Health Department

MB GATHER'S CHANCE LLC
Sandra H. Hight 6/20/16
Owner #1 Signature Date

Linda M. Ellington, VP-Sales & Mktg.
Owner #1 Print Name

[Signature] 6-18-16
Buyer #1 Signature Date

KEVIN CARLSON
Buyer #1 Print Name

Owner #2 Signature Date

Owner #2 Print Name

[Signature] 6-18-16
Buyer #2 Signature Date

Eric Carlson
Buyer #2 Print Name

JW 2/22/2016

KCC EL [Signature]

D U P L I C A T E I N V O I C E
 NORTHEASTERN SUPPLY INC.
 8323 PULASKI HIGHWAY
 BALTIMORE, MD 21237

Order # : 288747 Invoice # : 1503798 Inv Date : 12/20/16
 Page : 1 Printed At : 07:59:04 09 MAR 2017

Sold to: HATEQU HATFIELD EQUIPMENT AND DEDICATION SERVICE P.O. BOX 519 ANNAPOLIS JUNCTION, MD 20701	Shipped To: DELIVER MONDAY AFTER XFER OR TUESDAY MITCHEL AND BEST GAITHERSBURG CHANCE LOT 18
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Instructions MYERS ME50S11 SYSTEM	Quoted	Whse 3
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Inv # 1503798	Customer Order # LOT 18 GAITHERSBURG CHANC	Ship Via Desc OUR TRUCK	Shipped 12/20/16	Slsm 330	Writer 330
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Ln	Order Quant	Ship Quant	B/O Quant	EDP Code / Description	Net Price	UM	Ext Price
1	1	1	0	KSC2000S 2" PVC SWING CHECK VALVE SXS	18.99	EA	18.99
2	1	1	0	2P40MA 2" PVC SCH40 MAL ADPT	0.75	EA	0.75
3	1	1	0	LEG204-178 2 PVC SCH-80 UNION SXS	11.06	EA	11.06
4	1	1	0	ALD7001 HIGH LEVEL TANK ALARM 15' CORD	73.32	EA	73.32
5	1	1	0	ALD7054 120V FLOAT SWITCH 15' CORD	46.18	EA	46.18
6	1	1	0	GOUWE0311L WE0311L 1/3HP 1PH 115V SUB EF	374.59	EA	374.59
7				Serial #: SIGNED BY: DALE			

Total Net Amount	\$524.89
Tax	31.50
Invoice Amount	\$556.39

FILE INQUIRY NOTES

Marshall Property Subdivision

DATE

RESULTS OF REVIEW FOR FILE

(5027 Ten Oaks Road)

ANY LOT

Design Septic System

Distribution Trenches

as shallow as possible

AND still have at least

3 drain fields in SDA.

req per Bert

