

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: 6/13/19 **ONSITE SEWAGE DISPOSAL SYSTEM** P 565524

APPROVAL DATE: _____ **PERMIT: CONSTRUCTION** A _____

PROPERTY ADDRESS: ⁵⁰²² 5042 GAITHER'S CHANCE DRIVE, CLARKSVILLE, MD 21029

SUBDIVISION: GAITHER'S CHANCE LOT: 3 TAX ID: 05-598949

CONTRACTOR: SOUTH CARROLL BACKHOE EMAIL: scbackhoe@comcast.net

CONTRACTOR ADDRESS: 4410 SALEM BOTTOM ROAD, WESTMINSTER, MD 21157 PHONE: 410-596-3618

CONTRACTOR CERTIFIED FOR BAT INSTALLATION: MDE MANUFACTURER: MAYER BEOS

PROPERTY OWNER: NVR, INC. EMAIL: ccagle@nvrinc.com

OWNER ADDRESS: 9720 PATUXENT WOODS DRIVE, COLUMBIA, MD 21046 PHONE: (410)379-5956

BAT UNIT MODEL: HOOT 600 BNR PUMP SIZE: 0.3 PUMP TANK CAPACITY: 1500

OPERATION & MAINTENANCE AGREEMENT DATE SIGNED: _____ DATE RECORDED: _____

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

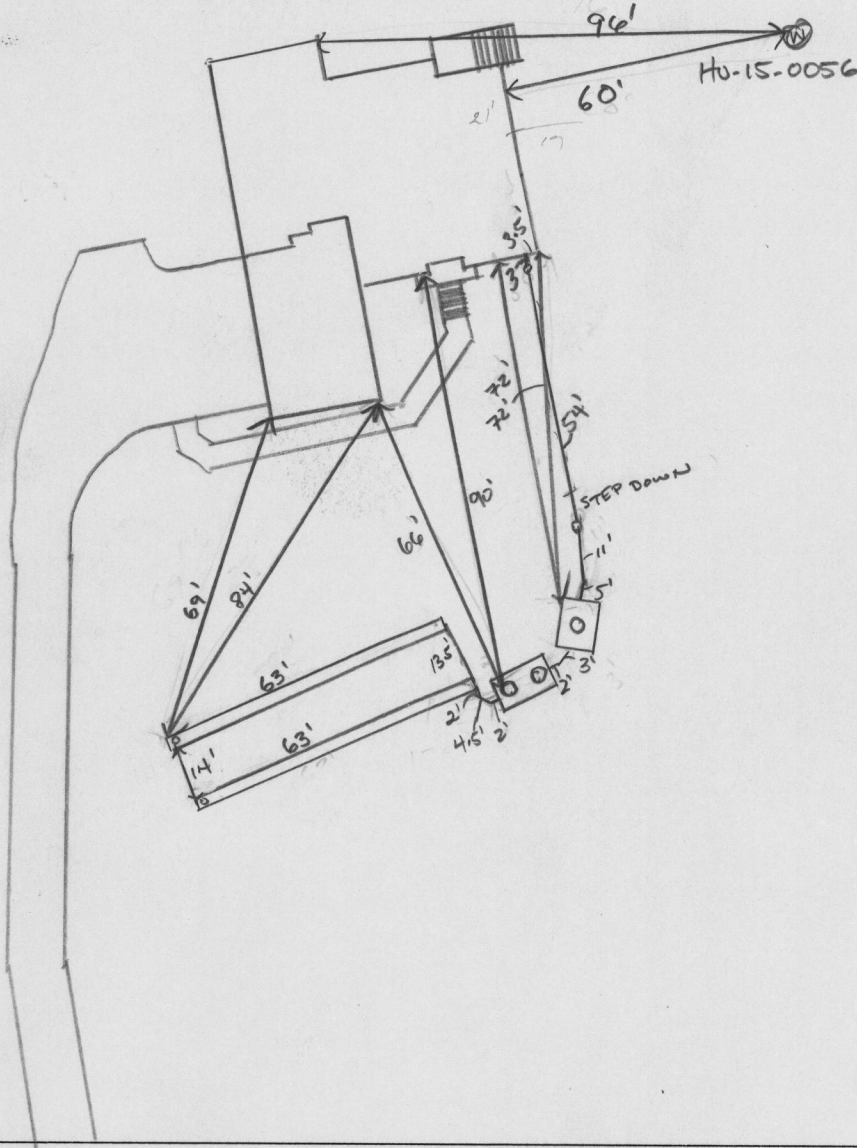
TRENCHES:	LINEAR FEET REQUIRED: <u>125</u>	INLET DEPTH: <u>2.0</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>5.0</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>2.0</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Goulds WE0312L (0.33 hp) pump, or performance equivalent	

ISSUED BY: R BRICKER ISSUE DATE: 6/13/19 EXPIRATION DATE: 6/13/20

- 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 DOWNGRADE 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 19003234
- 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



ROAD NAME
GAITHERS CHANCE DRIVE

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	2'	5'
NUMBER OF TRENCHES		2
TOTAL LENGTH		126 F
ABSORPTION AREA		378 SF
DISTRIBUTION BOX LEVEL		N/A
DISTRIBUTION BOX BAFFLE		N/A
DISTRIBUTION BOX PORT		N/A

LAD

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL		
MANUFACTURER	MAYER BROS	
CAPACITY	600 BWR GAL	
SEAM LOC	TOP	
TANK LID DEPTH	3.5(4)-2'	
BAFFLES	-	
BAFFLE FILTER	-	
MANHOLE LOC	CENTER	
6" PORT LOC	-	
WATERTIGHT TEST	-	
SLOTTED	-	
DATE ON LID	PASS	
PUMP/SEPTIC TANK LEVEL		
MANUFACTURER		
CAPACITY		
SEAM LOC		
TANK LID DEPTH	2'	
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		
6" PORT LOC		
WATERTIGHT TEST		
SLOTTED		
DATE ON LID	06/13/2019	

HOOT

PRE-CONSTRUCTION:

6/18/2019 SDA, TANKS, AND TRENCHES STAKED. ~1.5' FILL ON UPPER PROXIMAL CORNER TRENCH, DETERMINED BY DIGGING. CONTOUR OK. OK TO START. @

INSTALLATION:

6/24/2019 TRENCHES COMPLETE. LATERAL HOLE SPACING SPOT CHECKED. MANIFOLD INSTALLED. TANKS SET LAST WEEK. REINSP. SHC+SL @ 6/25/2019 SHC AND SEWER LINE TIED INTO HOOT TANK. REINSP P/A. @

FINAL INSPECTOR _____

DATE OF APPROVAL _____



MAYER BROS., INC.

Precast Concrete Products

6264 Race Rd. Elkridge, MD 21079

Letter of Satisfaction Hoot System Installation

Address of Property 5022 Gaithers Chance Cr.
Glen Elg, MD. 21737

Date of Final Inspection 8/28/19

Installer South Carroll Backhoe Service

Hoot Technician/Inspector Mike Sample

I hereby certify that the Hoot system installed at the property listed above has been installed according to proper Hoot installation practices. I have also verified the startup of the system and it is in proper working order.

Sincerely,

H. Michael Ayer
Name of Inspector
Mayer Bros., Inc.

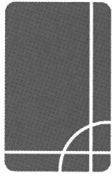
PH: 410-796-1434

FX: 410-796-1438

WBE

www.mayerbrosprecast.com

Grease Interceptors, Grease Solutions, Aerobic Treatment Units, Septic Tanks, Holding Tanks, Storm Water Structures, Hydroponics,
Bench Barrier, Water Meter Vaults, Sectional Valve Vaults, Top Slabs, Curb Heads, Curb Bumpers,
Custom Precast Products



GLW
 PLANNING | ENGINEERING | SURVEYING

3909 NATIONAL DR. SUITE 250
 BURTONSVILLE, MD 20866
 301-421-4024 | FAX: 301-421-4186
 WWW.GLWPA.COM

LETTER OF TRANSMITTAL

TO: Bureau of Environmental Health
 8930 Stanford Blvd.
 Columbia, MD 21045

ATTN: _____

DATE	3-13-2019	JOB NO.	13070
PROJECT	Gaither's Chance		
	Lot 3 (5038 Gaithers Chance Dr.)		

WE ARE SENDING THE FOLLOWING ITEMS: **ATTACHED** **UNDER SEPARATE COVER**

MYLARS **PRINTS** **COST ESTIMATES** **DESCRIPTIONS** **GRADE SHEETS**

COPY OF LETTER **APPLICATIONS** **COMPUTATIONS** **OTHER** _____

VIA: **MAIL** **OVERNIGHT** **GLW COURIER** **COURIER** **OTHER** _____

COPIES	DATE	PAGES	DESCRIPTION
3		1 of 1	OSDS Plan for Gaither's Chance - Lot 3 (5038 Gaithers Chance Dr.)

THESE ARE TRANSMITTED as checked below:

FOR APPROVAL **SIGN & RETURN**

FOR YOUR USE **AS SUBMITTED TO** _____

FOR REVIEW & COMMENT **AS REQUESTED BY** _____

PER YOUR REQUEST _____

REMARKS: _____

COPY TO: Mike Tran

SIGNED: *Kristy Pierce*

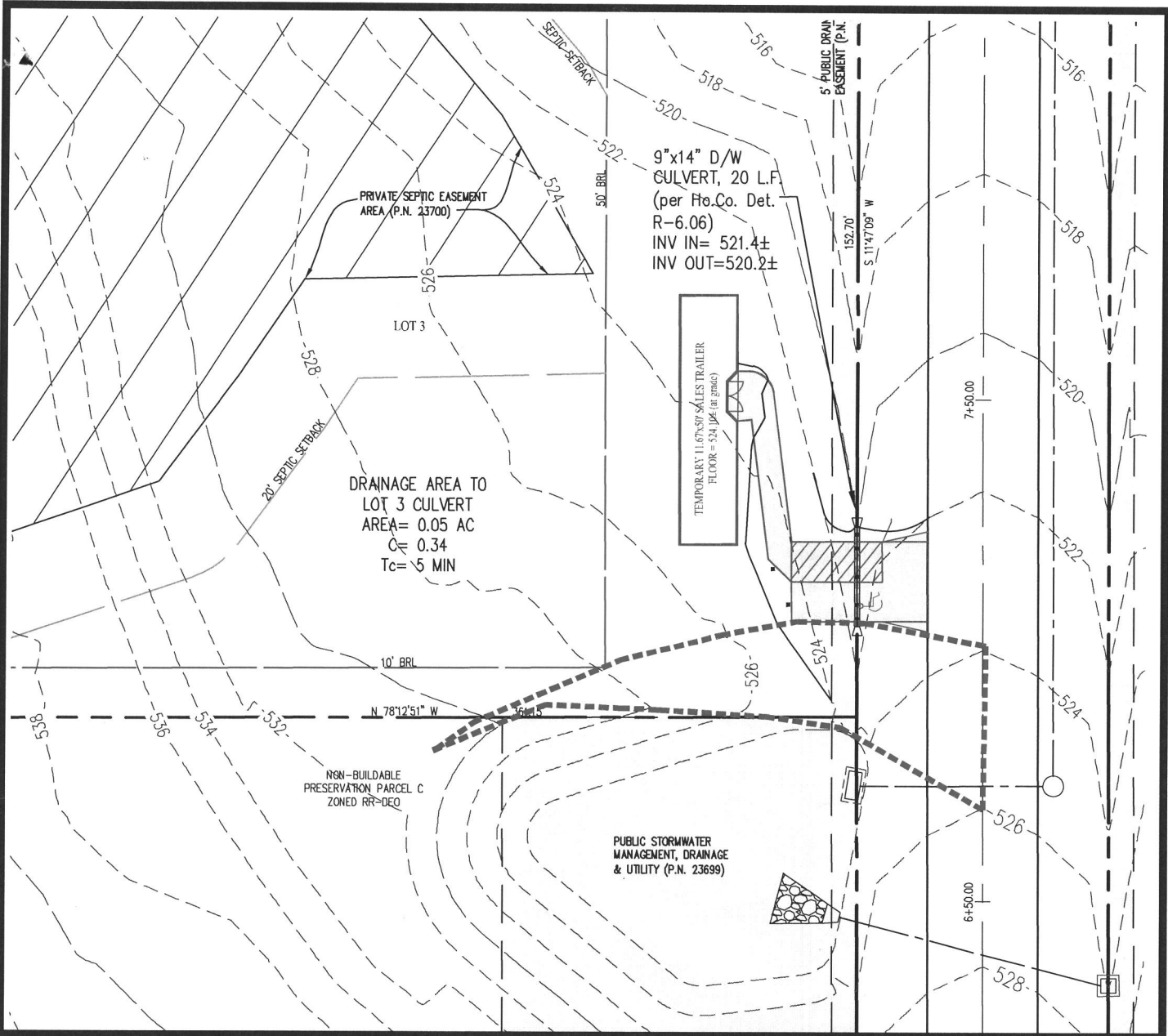
 Kristy Pierce

If enclosures are not as noted, kindly notify us at once.

Real Property Data Search

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption			View GroundRent Registration				
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		NONE							
Account Identifier:		District - 05 Account Number - 598949							
Owner Information									
Owner Name:		MB GAITHERS CHANCE LLC			Use:		RESIDENTIAL		
Mailing Address:		1686 E GUDE DR ROCKVILLE MD 20850-			Principal Residence:		NO		
					Deed Reference:				
Location & Structure Information									
Premises Address:		5022 GAITHERS CHANCE DR CLARKSVILLE 21029-0000			Legal Description:		LOT 3 1.3306 A. 5022 GAITHERS CHANCE DR GAITHERS CHANCE		
Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:
0028	0009	0045		3698			3	2017	23698-702
Special Tax Areas:					Town:		NONE		
					Ad Valorem:				
					Tax Class:				
Primary Structure Built		Above Grade Living Area		Finished Basement Area		Property Land Area		County Use	
						1.3306 AC			
Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation			
Value Information									
		Base Value		Value		Phase-in Assessments			
				As of		As of		As of	
				01/01/2017		07/01/2018		07/01/2019	
Land:		165,800		165,800					
Improvements		0		0					
Total:		165,800		165,800		165,800		165,800	
Preferential Land:		0						0	
Transfer Information									
Seller:		Date:			Price:				
Type:		Deed1:			Deed2:				
Seller:		Date:			Price:				
Type:		Deed1:			Deed2:				
Seller:		Date:			Price:				
Type:		Deed1:			Deed2:				
Exemption Information									
Partial Exempt Assessments:		Class		07/01/2018		07/01/2019			
County:		000		0.00					
State:		000		0.00					
Municipal:		000		0.00 0.00		0.00 0.00			
Tax Exempt:		Special Tax Recapture:							
Exempt Class:		NONE							
Homestead Application Information									
Homestead Application Status: No Application									
Homeowners' Tax Credit Application Information									



9"x14" D/W
 CULVERT, 20 L.F.
 (per Hto.Co. Det.
 R-6.06)
 INV IN= 521.4±
 INV OUT=520.2±

DRAINAGE AREA TO
 LOT 3 CULVERT
 AREA= 0.05 AC
 C= 0.34
 Tc= 5 MIN

TEMPORARY 11.67x50' SALES TRAILER
 FLOOR = 524.14± (at grade)

LEGEND



PROP. DRIVEWAY CULVERT



DRAINAGE DIVIDE



PROP. HOUSE



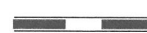
STREET TREE



PROP. CONTOUR



EX. CONTOUR



PROP. STORM DRAIN

From No.	To No.	Area (Ac)	C	AC	ΣA (Ac)	ΣAC	Tc (min)	I (in/hr)	Q (cfs)	Dia. (in)	Slope % Min.	Slope % Act.	Vff	Qc	Vc	Qa/Qc	V%	Vp	L (ft)
Lot 3		0.05	0.34	0.02	0.05	0.02	5.0	8.50	0.1	12	0.00	6.00	0.2	9.48	12.07	0.02	32.9501	4.0	20

DRIVEWAY CULVERT COMPUTATIONS

GAITHER'S CHANCE
 LOT 3 (5022 Gaithers Chance Drive)
 PLAT Nos. 23699

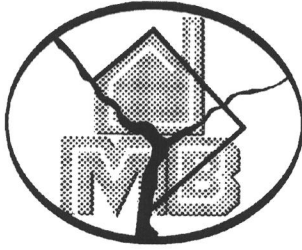
GLWGUTSCHICK LITTLE & WEBER, P.A.

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.
 DRN.
 CHK.

PREPARED FOR :
 MB GAITHER'S CHANCE, LLC.
 1686 E. GUDE DRIVE
 ROCKVILLE, MARYLAND 20850
 ATTN: MARC QUINT
 PH: 301-762-9511

G. L. W. No.	13070
ZONING	RR-DEQ
TAX MAP/GRID	28-8,9,14&15
DATE	DEC., 2016
SCALE	1"=30'
SHEET	1 OF 1



Mitchell & BestSM

The Name of Quality

1686 E. Gude Drive ♦ Rockville, Maryland 20850 ♦ (301) 762-9511 ♦ www.mitchellbesthomes.com

January 9, 2017

Howard County Health Department
Well & Septic Program
8930 Stanford BLVD
Columbia, MD 21045

Re: Gaithers Chance-Temporary Sales Trailer-5022 Gaithers Chance Drive

To whom it may concern:

Please accept this letter as confirmation that the chemical toilet/sewer tanks will be attached to the temporary sales trailer on this lot. There will be no water connected to the trailer, and potable water will be supplied by alternative means such as a water cooler or water bottles. If you have any other questions please don't hesitate to contact me. Thank you.

Sincerely,

Marc Quint
Operations Manager
(301) 762-9511 ext. 318
MQuint@mitchellbest.com

OK
reb 1/20/17

FILE INQUIRY NOTES

Marshall Property Subdivision

DATE

RESULTS OF REVIEW FOR FILE

(5027 Ten Oaks Road)

ANY LOT

Design Septic System

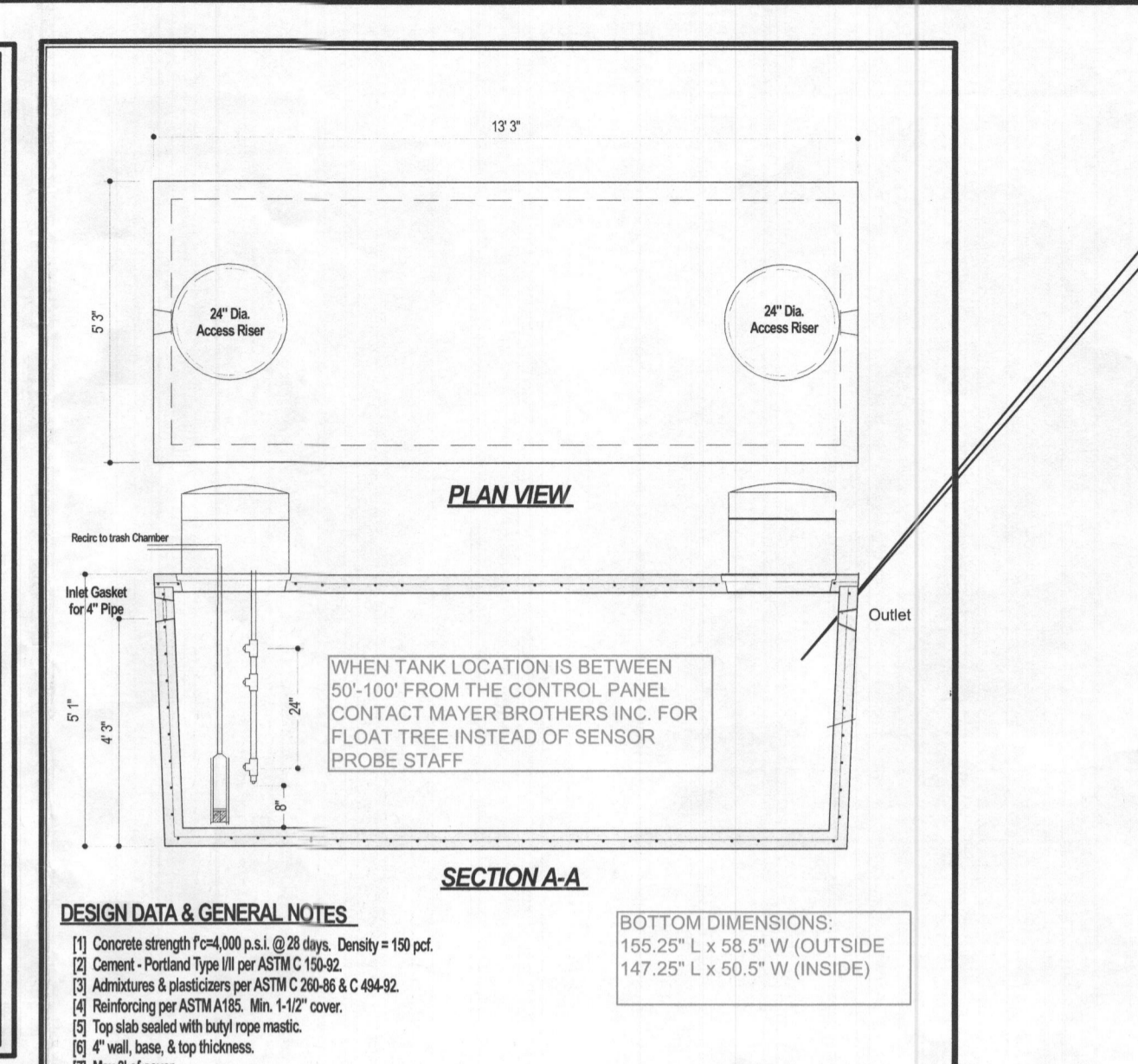
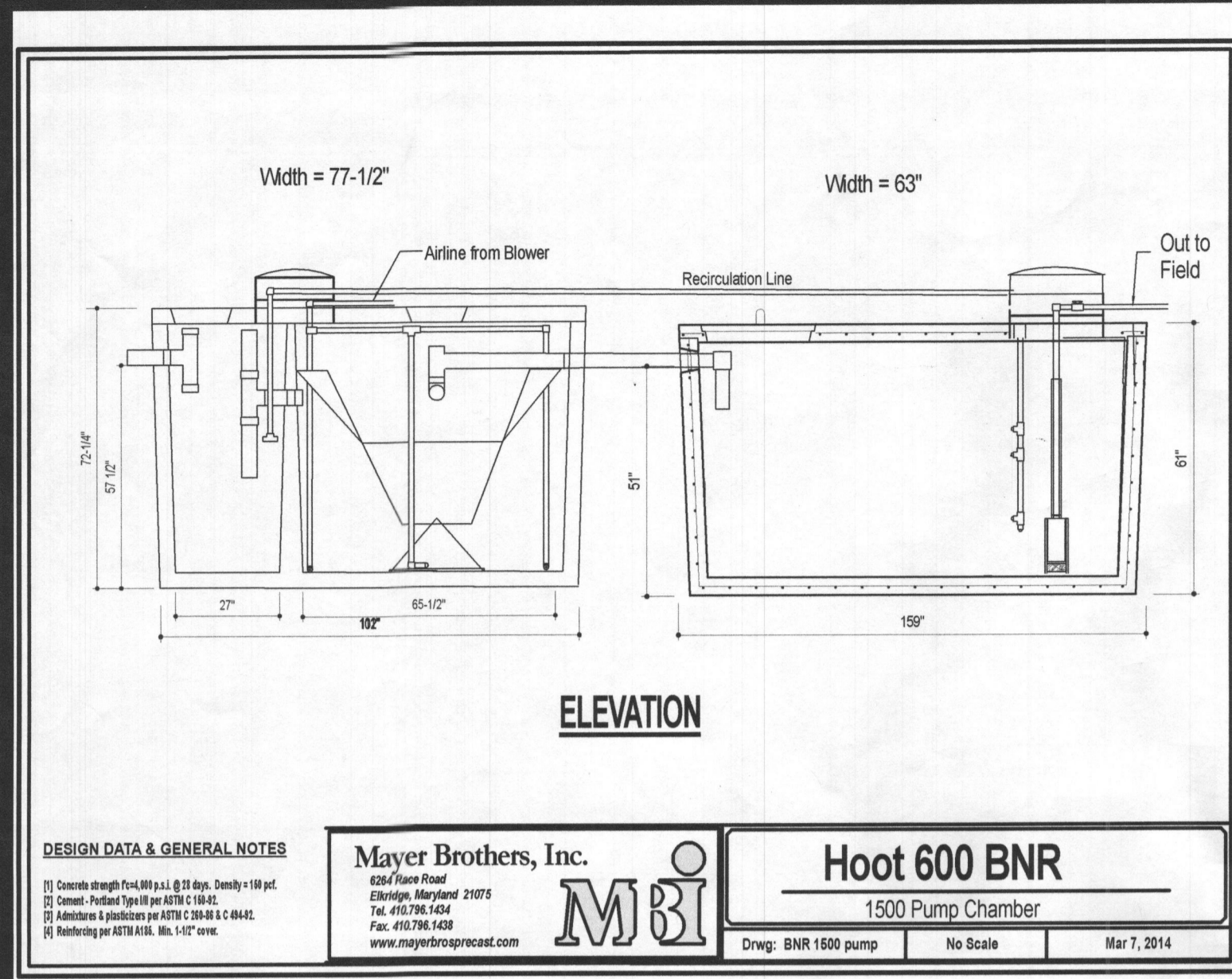
Distribution Trenches

as shallow as possible

AND still have at least

3 drain fields in SDA.

req per Bert



LPD PUMP TANK NO SCALE

PUMP CHAMBER FLOAT SWITCH INFORMATION:

- ALARM HIGH WATER LEVEL @ 23.95'
- PUMP-ON WATER LEVEL @ 19.0'
- PUMP-OFF @ 14.5'

NOTES:

- SWITCH WATER LEVELS ARE MEASURED FROM THE BOTTOM OF THE TANK CHAMBER. TANK SHALL BE INSTALLED SO THAT THE BOTTOM OF THE CHAMBER IS ABSOLUTELY LEVEL.
- SWITCH LEVELS ARE CALCULATED FOR THE TANK CHAMBER DIMENSIONS SHOWN. IF A CHAMBER DIMENSION CHANGES, THEN THE SWITCH WATER LEVEL MUST BE RECALCULATED.
- PROVIDE A 3/4" HOLE IN THE BOTTOM OF THE DISCHARGE PIPE AFTER THE CHECK VALVE.
- USE A UNION DISCONNECT TO FACILITATE PUMP REPLACEMENT.
- SET PUMP FOR LPD SYSTEM ON A 6" BLOCK.

Top of tank high finished grade	536.10
Top of tank elevation	534.40
Delta (cover above tank, 3" max.)	1.70 ft.
Outside bottom of BAT tank elevation	528.38
Invert in	533.17
Invert out	533.00

Top of tank high finished grade	536.00
Top of tank elevation	533.40
Delta (cover above tank, 3" max.)	2.60 ft.
Outside bottom of tank	528.32
Bottom of chamber elevation	528.65
Invert in	532.57
Invert out	532.32
Bottom of Pump (set on 6" block)	529.15

DESIGN DATA & GENERAL NOTES

1. Chamber strength 1400 p.s.i. @ 28 days. Density = 150 pcf.
 2. Cement - Portland Type III per ASTM C 150-92.
 3. Admixtures & stabilizers per ASTM C 260 & C 684-02.
 4. Reinforcing per ASTM A185, Min. 1-1/2" cover.
 5. Top slab sealed with butyl rosinastic.
 6. 2" wall, base, 1/2" thickness.
 7. Max 3' of cover.
 8. Depending on use of tank, Inlet & Outlet baffles may be required by code.

Mayer Brothers, Inc.
 6547 Route Road
 Ellettsville, Maryland 20705
 Tel: 410.796.1428
 Fax: 410.796.1428
 www.mayerbrothers.com

Hoot 600 BNR
 1500 Pump Chamber
 Dwg: BNR 1500 pump No Scale Mar 7, 2014

DESIGN DATA & GENERAL NOTES

1. Concrete strength 1400 p.s.i. @ 28 days. Density = 150 pcf.
 2. Cement - Portland Type III per ASTM C 150-92.
 3. Admixtures & stabilizers per ASTM C 260 & C 684-02.
 4. Reinforcing per ASTM A185, Min. 1-1/2" cover.
 5. Top slab sealed with butyl rosinastic.
 6. 2" wall, base, 1/2" thickness.
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Mayer Bros., Inc.
 6547 Route Road
 Ellettsville, Maryland 20705
 Tel: 410.796.1428
 Fax: 410.796.1428
 www.mayerbrothers.com

1,500 GALLON SEPTIC PUMP TANK
 1-Compartment
 NON-TRAFFIC MAX 3 FL. OF COVER
 Dwg. No. 1500-1C No Scale Aug. 11, 2008

MBI 1500 Gal. Pump Tank Elevations - Lot 03

Top of tank high finished grade	536.00
Top of tank elevation	533.40
Delta (cover above tank, 3" max.)	2.60 ft.
Outside bottom of tank	528.32
Bottom of chamber elevation	528.65
Invert in	532.57
Invert out	532.32
Bottom of Pump (set on 6" block)	529.15

Rectangular Trapezoidal Pump Chamber Volume Calculations (MBI 1500 Gal. Tank)

H: Height (inside dimension from bottom of chamber to top seam) 53.0 in.
 W: Top Width (inside dimension) 55.0 in.
 L: Top Length (inside dimension) 50.5 in.
 a: Bottom Width (inside dimension) 147.3 in.
 b: Bottom Length (inside dimension) 147.3 in.

Chamber Bottom Area (a x b) 7438.7 sq. in.
 Height from bottom of chamber to inlet level (Si) 47.0 in.
 Chamber width at inlet level (Ci) 54.49 in.
 Chamber length at inlet level (Di) 150.58 in.
 Chamber Sectional Area at inlet level (Ci x Di) 8205.3 sq. in.
 Chamber Volume at inlet level (Vi) 367529 cu. in. 1591 gal.

Float Switch Setting Parameters & Volume Calculations

Design Flow per day (min. reserved capacity to set alarm level) 20.38 in.
 Dosing frequency per day & volume per dose 6 doses at 150.0 gal./dose

Water level (Sa) to switch on alarm 20.38 in.
 Chamber width at alarm level (Ca) 52.28 in.
 Chamber length at alarm level (Da) 148.76 in.
 Chamber Sectional Area at alarm level (Ca x Da) 7777.6 sq. in.
 Water volume at alarm level (Va) 159609 cu. in. 691 gal.
 Reserved Capacity provided at alarm setting (Vi-Va) 207920 cu. in. 900 gal.
 Back check reserved capacity: ((Si-Sa)/H)*(Ci+Ca)*(Di+Da)+Ca*Di 207920 cu. in. 900 gal.

Alarm High Water Level (from bottom of pump chamber) 20.38 in.

Pump on water level (C) from bottom of pump chamber 150.0 in.

Chamber width at alarm level (Ca) 52.28 in.
 Chamber length at alarm level (Da) 148.63 in.
 Chamber Sectional Area at alarm level (Ca x Da) 7745.40 sq. in.
 Water volume (Va) to switch pump on: 144242 cu. in. 624 gal.

Pump off water level (F) from bottom of pump chamber 14.50 in.

Chamber width at alarm level (Ca) 51.73 in.
 Chamber length at alarm level (Da) 148.31 in.
 Chamber Sectional Area at alarm level (Ca x Da) 7672.36 sq. in.
 Water volume (Vf) to switch pump off: 109552 cu. in. 474 gal.
 Volume between on-off switches: ((O-F)/H)*(Co+Ca)*(Do+Df)+Co*Df 34690 cu. in. 150 gal.
 Back check dosing volume switch setting: Vo-Vf 34690 cu. in. 150 gal.

Goulds Water Technology

Wastewater

APPLICATIONS

Specifically designed for the following uses:

- Homes, Farms, Trailer Courts, Motels, Schools, Hospitals, Industry, (Bulk Sewage)

SPECIFICATIONS

Pumps

- Solids handling capabilities: 30" maximum
- Discharge size: 2" NPT
- Capacities up to 140 GPM
- Total heads up to 128 feet TDH

Temperature: 10°F to 60°C continuous, 140°F (60°C) intermittent.

- See order numbers on reverse side for specific HP, voltage, phase and RPM models.

MOTORS

- Fully submerged in high grade turbine oil for lubrication and efficient heat transfer.
- Class B insulation on 1-1/2 HP models.
- Class F insulation on 2 HP models.

Single phase 60 Hz:

- Capacitor start motor for automatic starting torque.
- Built in overload with automatic reset.

AGENCY LISTINGS

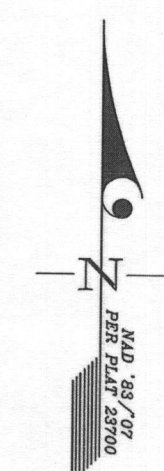
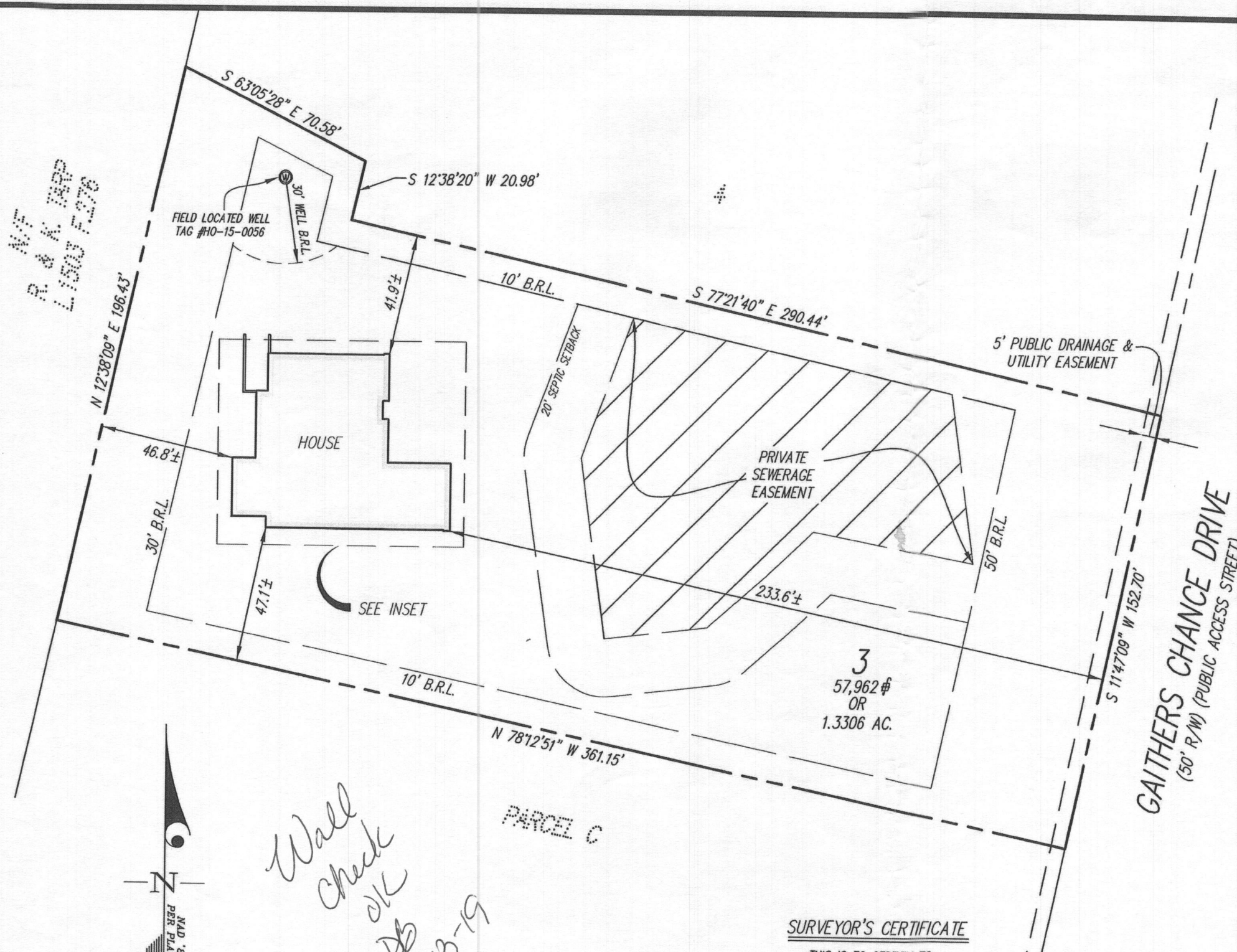
- United Water, 218 and 422 118th Street, St. Paul, MN 55128
- City of St. Paul, 422 118th Street, St. Paul, MN 55128

PERFORMANCE RATINGS (gallons per minute)

Order No.	HP	Phase	Yield	RPM	Impeller Diameter (in.)	Maximum Allowable Head (ft.)	Rated Motor Power (KVA)	Rated Motor Power (HP)	Rated Motor Power (kW)	Rated Motor Power (kW)	Weight (lbs.)
4003311	1/2	3	10	3450	5.5	10.2	0.07	0.1	0.07	0.07	1.7
4003312	3/4	3	15	3450	6.5	10.2	0.1	0.1	0.1	0.1	2.2
4003313	1	3	20	3450	7.5	10.2	0.1	0.1	0.1	0.1	2.7
4003314	1 1/2	3	25	3450	8.5	10.2	0.1	0.1	0.1	0.1	3.2
4003315	2	3	30	3450	9.5	10.2	0.1	0.1	0.1	0.1	3.7
4003316	2 1/2	3	35	3450	10.5	10.2	0.1	0.1	0.1	0.1	4.2
4003317	3	3	40	3450	11.5	10.2	0.1	0.1	0.1	0.1	4.7
4003318	3 1/2	3	45	3450	12.5	10.2	0.1	0.1	0.1	0.1	5.2
4003319	4	3	50	3450	13.5	10.2	0.1	0.1	0.1	0.1	5.7
4003320	4 1/2	3	55	3450	14.5	10.2	0.1	0.1	0.1	0.1	6.2
4003321	5	3	60	3450	15.5	10.2	0.1	0.1	0.1	0.1	6.7
4003322	5 1/2	3	65	3450	16.5	10.2	0.1	0.1	0.1	0.1	7.2
4003323	6	3	70	3450	17.5	10.2	0.1	0.1	0.1	0.1	7.7
4003324	6 1/2	3	75	3450	18.5	10.2	0.1	0.1	0.1	0.1	8.2
4003325	7	3	80	3450	19.5	10.2	0.1	0.1	0.1	0.1	8.7
4003326	7 1/2	3	85	3450	20.5	10.2	0.1	0.1	0.1	0.1	9.2
4003327	8	3	90	3450	21.5	10.2	0.1	0.1	0.1	0.1	9.7
4003328	8 1/2	3	95	3450	22.5	10.2	0.1	0.1	0.1	0.1	10.2
4003329	9	3	100	3450	23.5	10.2	0.1	0.1	0.1	0.1	10.7
4003330	9 1/2	3	105	3450	24.5	10.2	0.1	0.1	0.1	0.1	11.2
4003331	10	3	110	3450	25.5	10.2	0.1	0.1	0.1	0.1	11.7
4003332	10 1/2	3	115	3450	26.5	10.2	0.1	0.1	0.1	0.1	12.2
4003333	11	3	120	3450	27.5	10.2	0.1	0.1	0.1	0.1	12.7
4003334	11 1/2	3	125	3450	28.5	10.2	0.1	0.1	0.1	0.1	13.2
4003335	12	3	130	3450	29.5	10.2	0.1	0.1	0.1	0.1	13.7
4003336	12 1/2	3	135	3450	30.5	10.2	0.1	0.1	0.1	0.1	14.2
4003337	13	3	140	3450	31.5	10.2	0.1	0.1	0.1	0.1	14.7
4003338	13 1/2	3	145	3450	32.5	10.2	0.1	0.1	0.1	0.1	15.2
4003339	14	3	150	3450	33.5	10.2	0.1	0.1	0.1	0.1	15.7
4003340	14 1/2	3	155	3450	34.5	10.2	0.1	0.1	0.1	0.1	16.2
4003341	15	3	160	3450	35.5	10.2	0.1	0.1	0.1	0.1	16.7
4003342	15 1/2	3	165	3450	36.5	10.2	0.1	0.1	0.1	0.1	17.2
4003343	16	3	170	3450	37.5	10.2	0.1	0.1	0.1	0.1	17.7
4003344	16 1/2	3	175	3450	38.5	10.2	0.1	0.1	0.1	0.1	18.2
4003345	17	3	180	3450	39.5	10.2	0.1	0.1	0.1	0.1	18.7
4003346	17 1/2	3	185	3450	40.5	10.2	0.1	0.1	0.1	0.1	19.2
4003347	18	3	190	3450	41.5	10.2	0.1	0.1	0.1	0.1	19.7
4003348	18 1/2	3	195	3450	42.5	10.2	0.1	0.1	0.1	0.1	20.2
4003349	19	3	200	3450	43.5	10.2	0.1	0.1	0.1	0.1	20.7
4003350	19 1/2	3	205	3450	44.5	10.2	0.1	0.1	0.1	0.1	21.2
4003351	20	3	210	3450	45.5	10.2	0.1	0.1	0.1	0.1	21.7
4003352	20 1/2	3	215	3450	46.5	10.2	0.1	0.1	0.1	0.1	22.2
4003353	21	3	220	3450	47.5	10.2	0.1	0.1	0.1	0.1	22.7
4003354	21 1/2	3	225	3450	48.5	10.2	0.1	0.1	0.1	0.1	23.2
4003355	22	3	230	3450	49.5	10.2	0.1	0.1	0.1	0.1	23.7
4003356	22 1/2	3	235	3450	50.5	10.2	0.1	0.1	0.1	0.1	24.2
4003357	23	3	240	3450	51.5	10.2	0.1	0.1	0.1	0.1	24.7
4003358	23 1/2	3	245	3450	52.5	10.2	0.1	0.1	0.1	0.1	25.2
4003359	24	3	250	3450	53.5	10.2	0.1	0.1	0.1	0.1	25.7
4003360	24 1/2	3	255	3450	54.5	10.2	0.1	0.1	0.1	0.1	26.2
4003361	25	3	260	3450	55.5	10.2	0.1	0.1	0.1	0.1	26.7
4003362	25 1/2	3	265	3450	56.5	10.2	0.1	0.1	0.1	0.1	27.2
4003363	26	3	270	3450	57.5	10.2	0.1	0.1	0.1	0.1	27.7
4003364	26 1/2	3	275	3450	58.5	10.2	0.1	0.1	0.1	0.1	28.2
4003365	27	3	280	3450	59.5	10.2	0.1	0.1	0.1	0.1	28.7
4003366	27 1/2	3	285	3450	60.5	10.2	0.1	0.1	0.1	0.1	29.2
4003367	28	3	290	3450	61.5	10.2	0.1	0.1	0.1	0.1	29.7
4003368	28 1/2	3	295	3450	62.5	10.2	0.1	0.1	0.1	0.1	30.2
4003369	29	3	300	3450	63.5	10.2	0.1	0.1	0.1	0.1	30.7
4003370	29 1/2	3	305	3450	64.5	10.2	0.1	0.1	0.1	0.1	31.2
4003371	30	3	310	3450	65.5	10.2	0.1	0.1	0.1	0.1	31.7
4003372	30 1/2	3	315	3450	66.5	10.2	0.1	0.1	0.1	0.1	32.2
4003373	31	3	320	3450	67.5	10.2	0.1	0.1	0.1	0.1	32.7
4003374	31 1/2	3	325	3450	68.5	10.2	0.1	0.1	0.1	0.1	33.2
4003375	32	3	330	3450	69.5	10.2	0.1	0.1	0.1	0.1	33.7
4003376	32 1/2	3	335	3450	70.5	10.2	0.1	0.1	0.1	0.1	34.2
4003377	33	3	340	3450	71.5	10.2	0.1	0.1	0.1	0.1	34.7
4003378	33 1/2	3	345	3450	72.5	10.2	0.1	0.1	0.1	0.1	35.2
4003379	34	3	350	3450	73.5	10.2	0.1	0.1	0.1	0.1	35.7
4003380	34 1/2	3	355	3450	74.5	10.2	0.1	0.1	0.1	0.1	36.2
4003381	35	3	360	3450	75.5	10.2	0.1	0.1	0.1	0.1	36.7
4003382	35 1/2	3	365	3450	76.5	10.2	0.1	0.1	0.1	0.1	37.2
4003383	36	3	370	3450	77.5	10.2	0.1	0.1	0.1	0.1	37.7
4003384	36 1/2	3	375	3450	78.5	10.2	0.1	0.1	0.1	0.1	38.2
4003385	37	3	380	3450	79.5	10.2	0.1	0.1	0.1	0.1	38.7
4003386	37 1/2	3	385	3450	80.5	10.2	0.1	0.1	0.1	0.1	39.2
4003387	38	3	390	3450	81.5	10.2	0.1	0.1	0.1	0.1	39.7
4003388	38 1/2	3	395	3450	82.5	10.2	0.1	0.1	0.1	0.1	40.2
4003389	39	3	400	3450	83.5	10.2	0.1	0.1	0.1	0.1	40.7
4003390	39 1/2	3	405	3450	84.5	10.2	0.1	0.1	0.1	0.1	41.2
4003391	40	3	410	3450	85.5	10.2	0.1	0.1	0.1	0.1	41.7
400339											

S:\Survey Drawings\WALLCHECK\GAITHER'S CHANCE-18065 + 16040\DWG\WCK-3.dwg, 5/22/2019 12:31:30 PM, morgamb, 5501_SURVEY (COLOR).pc3, 1:1

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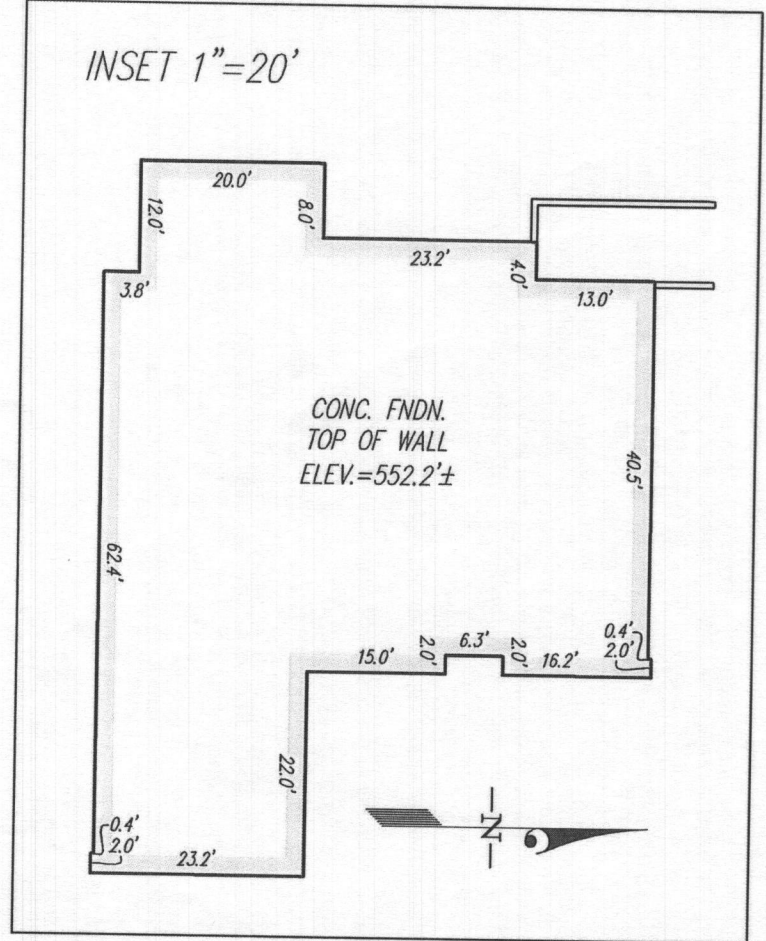


Wall
check
OK
AB
6-13-19

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 CHANCE FLOODPLAIN) AS SHOWN ON THE F.E.M.A. FLOOD INSURANCE RATE MAP, MAP NUMBER 24027C01300, EFFECTIVE DATE NOVEMBER 6, 2013.

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



SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY TO:
'NVR, INC.;

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] 5/22/2019

For Gotschick, Little and Weber, P.A. :
Thomas C. O'Connor, Jr.,
Professional Land Surveyor, No. 10954 (EXP. DATE: 07/03/2020)

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

WALLCHECK (SPECIAL PURPOSE SURVEY)	
GAITHER'S CHANCE	
LOT 3	
5022 GAITHERS CHANCE DRIVE	
HOWARD COUNTY, MARYLAND	
DATE OF LATEST FIELD WORK: 5/21/2019	G.L.W. FILE No. 18-065
REFERENCE : PLAT BOOK: N/A	PLAT No. 23700
SCALE: 1"=40'	



DES.	PREPARED FOR:
DRN. MAB	NVR, INC.
CHK.	9720 PATUXENT WOODS DRIVE
	COLUMBIA, MD 21046