



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ A/P 521969

AGENCY REVIEW: \_\_\_\_\_ DATE 2/1/05

TAX ID # 03-286584

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 5 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) HECTOR C. & PAMELA AEMINISA

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT Greenfield homes

DAYTIME PHONE \_\_\_\_\_ CELL (410) 370-1973 FAX \_\_\_\_\_

MAILING ADDRESS 6656 LUSTER DRIVE Highland MD. 20777  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME willow Ridge lots LOT NO. lot 8

PROPERTY ADDRESS 11434 FREDERICK ROAD Ellicott city  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 16 GRID 15 PARCEL(S) 89 PROPOSED LOT SIZE 1 AC. ±

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

Stephania Z. Ficht (parent)

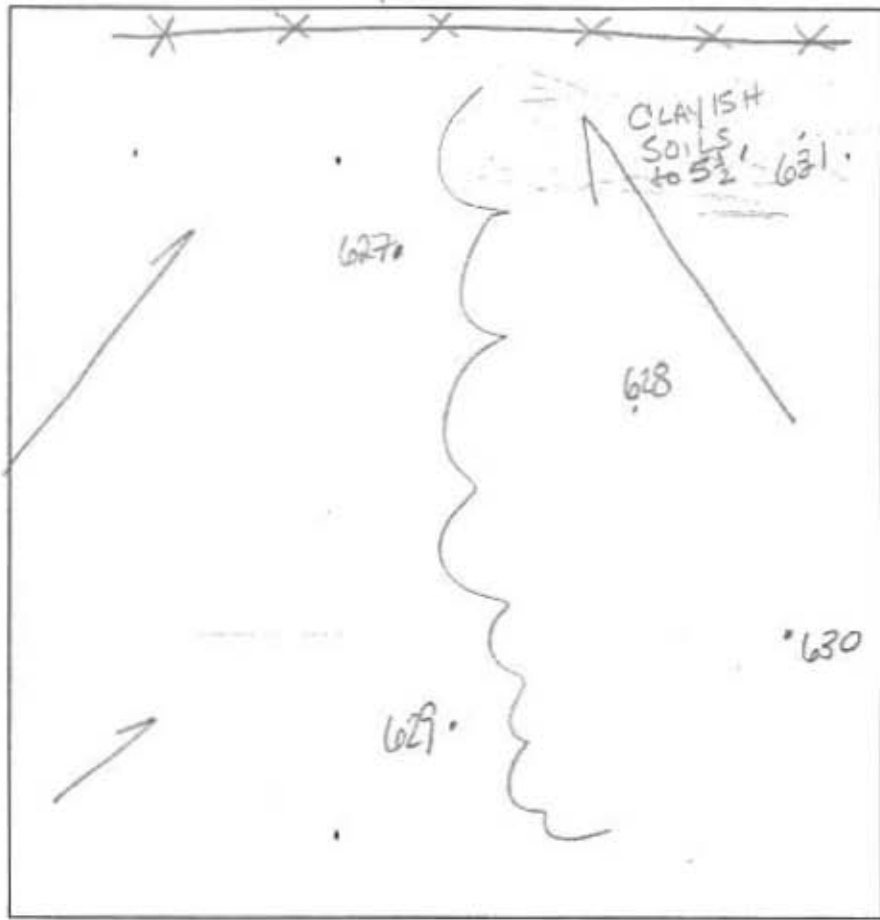
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP 521969

PASTURE

(627)  
 str brn  
 SL  
 spl / s&s  
 2'  
 brn  
 V. medae  
 s.g.  
 LS  
 wk saprolite  
 ~10%  
 Bottom 12'



(628)  
 str rd,  
 brn  
 mvyl  
 3'  
 org brn  
 L spl  
 5'  
 brn  
 w/ org brn  
 SL  
 6'  
 Brn  
 LS-5'  
 s-medgn  
 12'  
 13'  
 sap ~15%

(629)  
 wk rd  
 mvyl  
 5'  
 brn  
 org brn  
 LS  
 v. wk  
 saprolite  
 ~10%  
 10'  
 strong org  
 loam w/  
 Mn (pockets  
 of s.l.)  
 12'

(631)  
 str org  
 CL  
 few gtz  
 fraga  
 Lg cobbles  
 4'  
 scl  
 mica  
 ~15%  
 6'  
 SL  
 Saprolite  
 ~10%  
 Mica  
 80-25%  
 13'

(630)  
 Brn, wk  
 rd brn  
 L-SL  
 4'  
 Brn, wk  
 org,  
 micaceous  
 LS-S  
 Trace ex  
 loose sg.  
 Bottom 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
2-9-05	(629)	5'4"	9:22 <sup>30</sup>	9:24 <sup>30</sup>	9:27 <sup>+</sup>	3 <sup>+</sup>	P
	(627)	5'	9:18	9:21	9:26	3 <sup>+</sup>	P
	(630)	5'	9:35	9:37	9:39 <sup>+</sup>	~3	P
	(631)	5 1/2'	9:51	9:58	10:16	18 min	P
Tape per plan							

REMARKS 8" diameter pipe holes. Holes dug on stake

SANITARIAN None BACKHOE Kirkman OTHERS \_\_\_\_\_

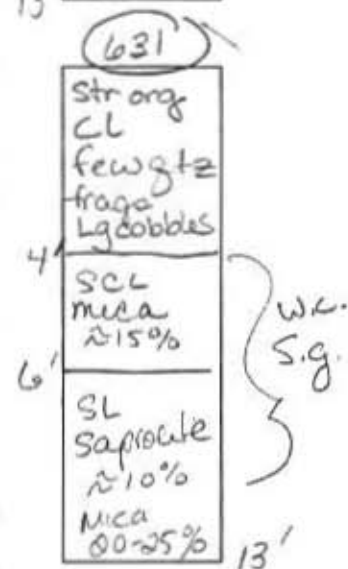
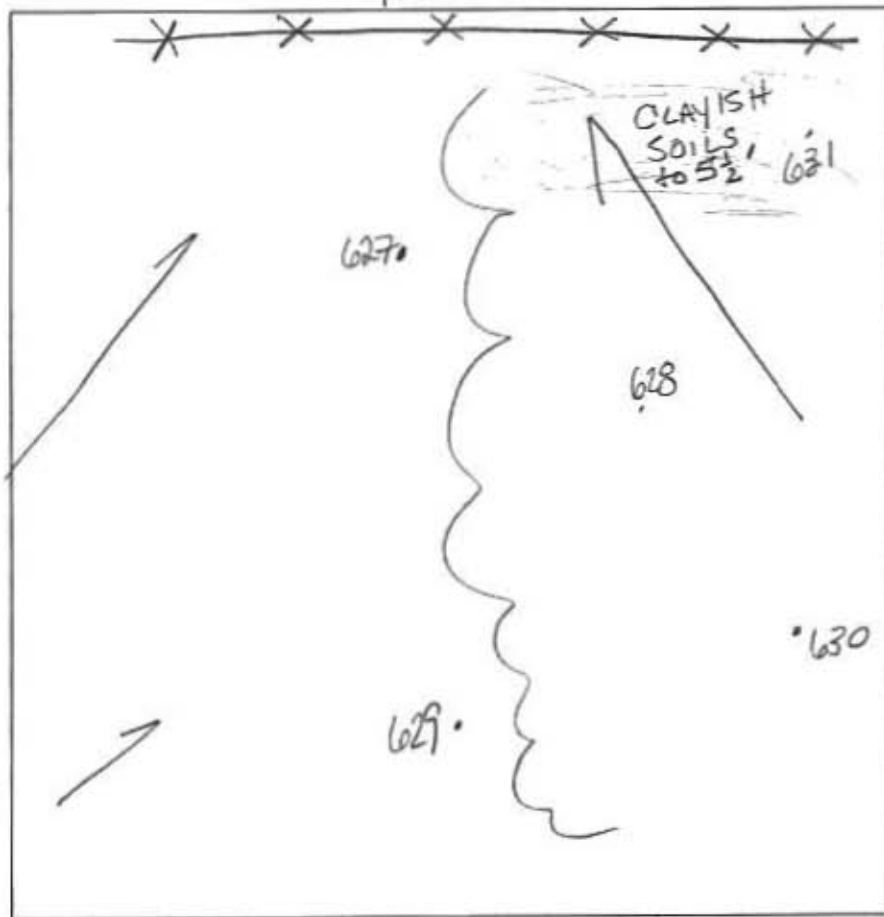
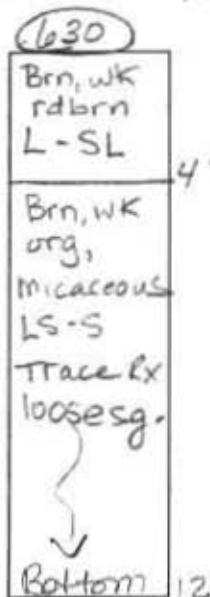
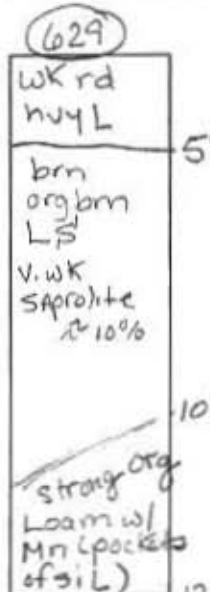
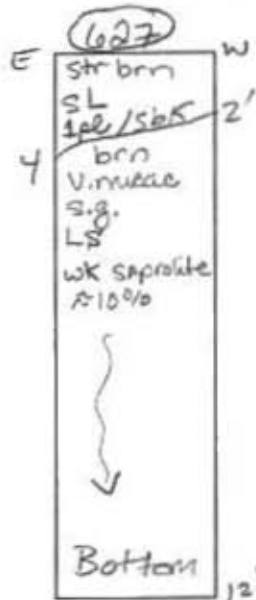
TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR 180/210

TRENCH WIDTH 3' INLET DEPTH 3' MAX. BOT DEPTH 5'-6' EFFECTIVE S/W 2'

For 3rd system inlet @ 5' bottom 7-8'

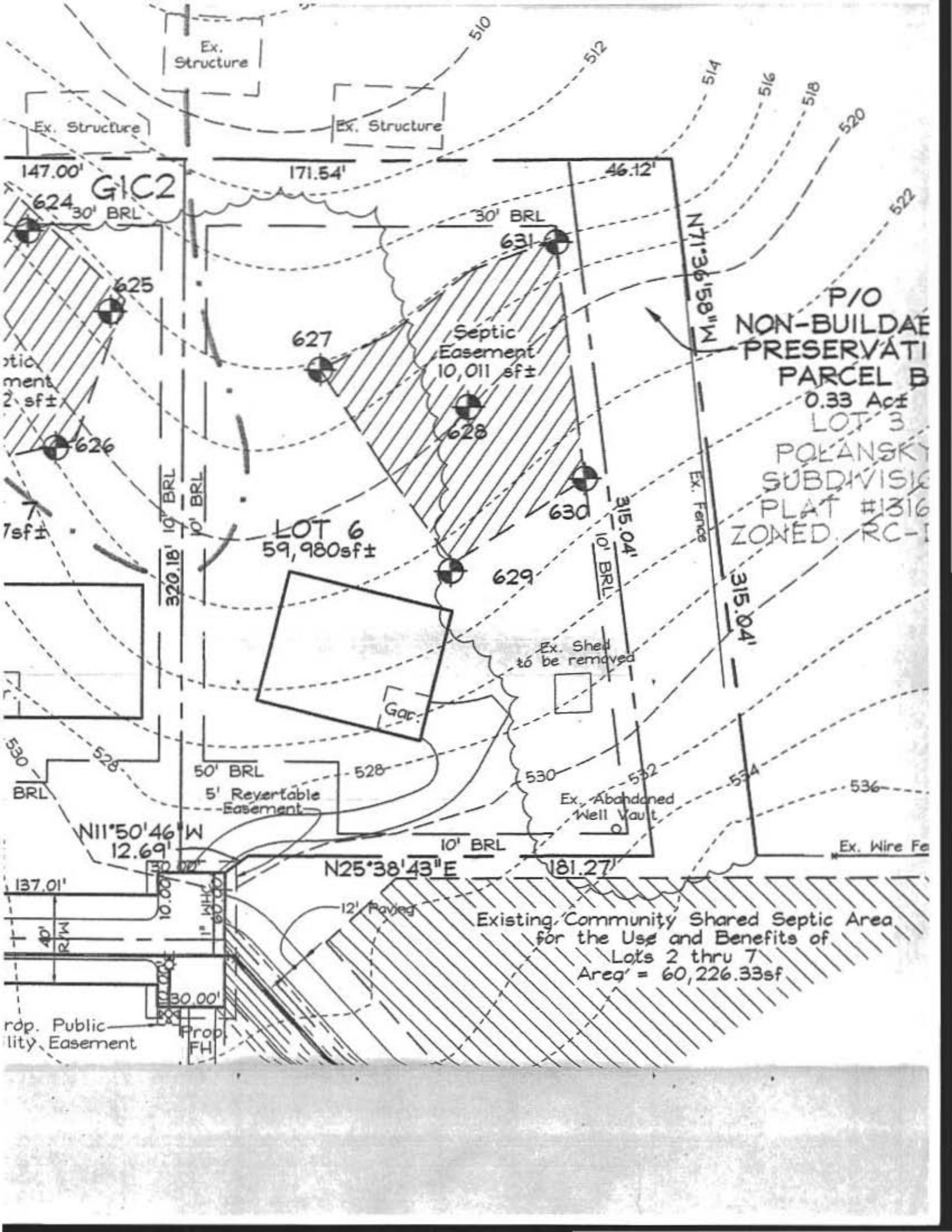
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	(630)	5'	9:35	9:37	9:39 <sup>+</sup>	≈ 3	P
	(631)	5 1/2'	9:51	9:58	10:16	18 min	P
Taps per plan							

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 SANITARIAN Kaczi BACKHOE Ketterman OTHERS  
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 TRENCH WIDTH 3' INLET DEPTH 3' MAX. BOT DEPTH 5'-6' EFFECTIVE S/W 2'  
 FOR 3rd system inlet @ 5' bottom 7-8'



Ex. Structure

Ex. Structure

Ex. Structure

147.00' G1C2  
624 30' BRL

171.54'

46.12'

otic  
ment  
2, sf±

7sf±

627

628

629

631

630

Gar.

Ex. Shed  
to be removed

50' BRL  
5' Revertable  
Easement

Ex. Abandoned  
Well Vault

P/O  
NON-BUILDABLE  
PRESERVATION  
PARCEL B  
0.33 Acre  
LOT 3  
POLANSKY  
SUBDIVISION  
PLAT #1316  
ZONED RC-1

LOT 6  
59,980sf±

N71°36'58"W  
M.85158" W

320.18' 10' BRL  
10' BRL

315.04'  
10' BRL

315.04'

530  
BRL

N11°50'46"W  
12.69'

N25°38'43"E

181.27'

Ex. Wire Fe

137.01'

rdp. Public  
Utility Easement

Prop.  
FH

Existing, Community Shared Septic Area  
for the Use and Benefits of  
Lots 2 thru 7  
Area = 60,226.33sf

12' Paved

30.00'

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