

# APPLICATION

PERCOLATION TESTING

A 516522

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE 2/19/02

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER ROBERT P. BUICE

ADDRESS 7979 MONCASTER MILL RD. PHONE 410-975-0020

AGENT OR PROSPECTIVE BUYER DONALD R. REWER

ADDRESS 8000 MAIN STREET PHONE 410-480-9105

PROPERTY LOCATION:

SUBDIVISION BUICE PROPERTY Sec II LOT NO. 16/15

ROAD AND DESCRIPTION 850'± WEST OF THE "T" INTERSECTION OF ROXBURY ROAD & ROXBURY ROAD "SEE VICINITY MAP"

TAX MAP 21 PARCEL # 84

SIZE OF LOT 2 AC ± TYPE BLDG. SINGLE FAMILY DWELLING  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. DONALD R. REWER  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT



75135 Devlin Dr - Contractor hit rock after  
10' on trench #2. Engineer to re-design trench plan.  
Remaining trenches 1, 3, 4 are OK - no rock encountered. (MS)

15135 Develin Drive - Stone is marginal with medium-heavy silt.  
OK to use per K1105





Lot 5  
4.075 Ac.±

Lot 4  
3.285 Ac.±

Forest Conservation Easement No. 1

Total Area = 7.19140 Ac.±  
(Area Does Not Include Floodplain)

Peri Cont  
Plan Signed  
6/13/23

ek

SOILS LEGEND			
SOIL	NAME	CLASS	'K' FACTOR
GgB	Glenelg loam, 3 to 8 percent slopes	B	0.37
GgC	Glenelg loam, 8 to 15 percent slopes	B	0.43
McD	Manor loam, 15 to 25 percent slopes, very rocky	B	0.28
MkF	Manor Brinklow Complex, 25 to 65 percent slopes, very rocky	B	0.32

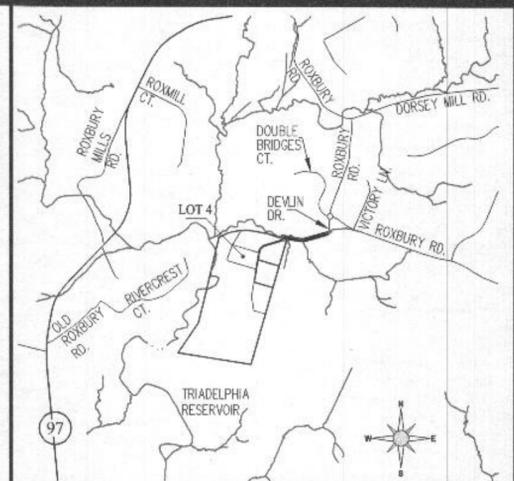
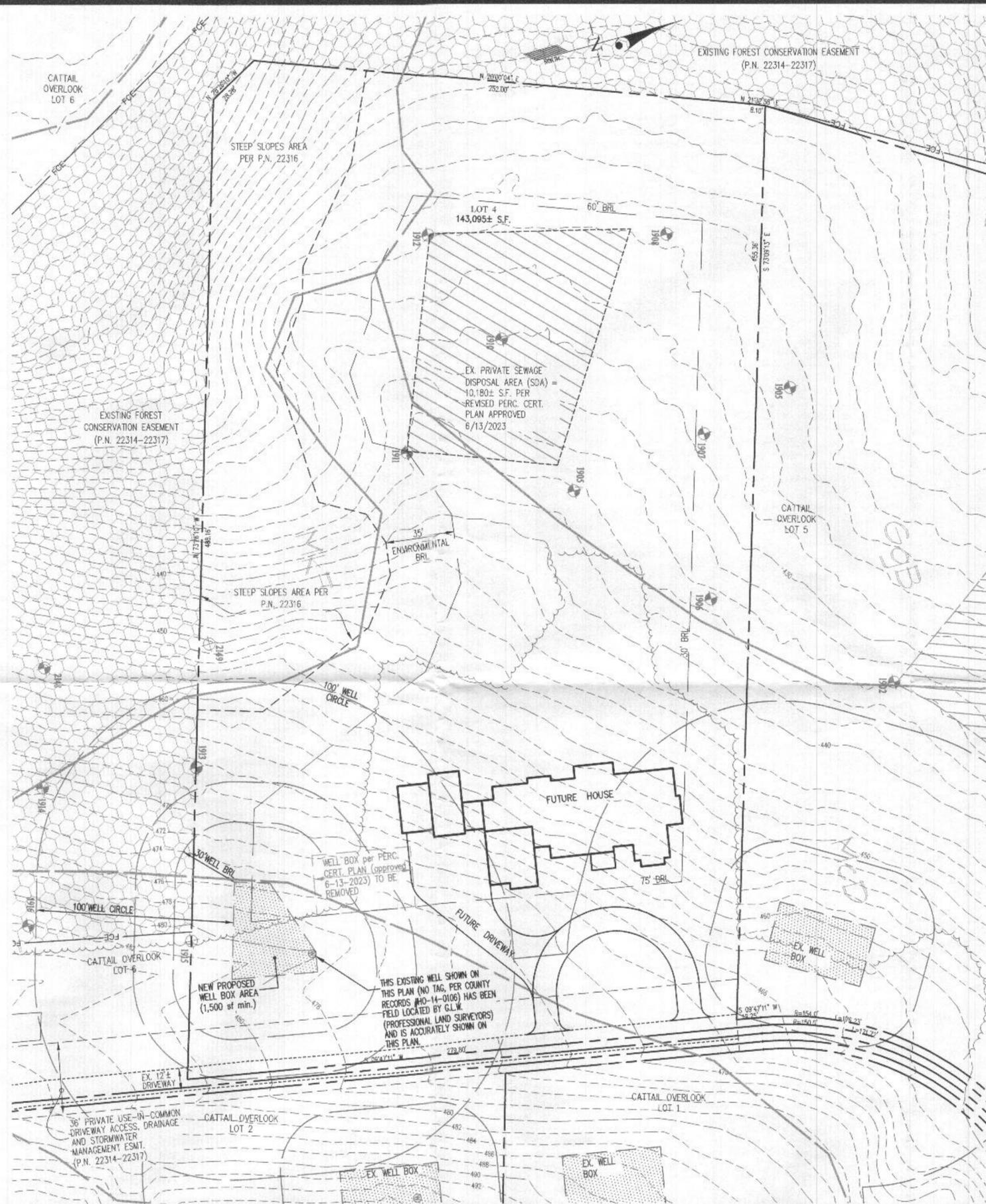
SOILS DELINEATION LINE

**LEGEND**

- EXISTING FOREST CONSERVATION EASEMENT
- EXISTING WELL BOX LOCATION
- EXISTING WELL LOCATION
- NEW WELL BOX FOR LOT 4
- WELL BOX PER 6-13-2023 PCP, TO BE REMOVED
- EXISTING PRIVATE SEWAGE DISPOSAL AREA
- PERCOLATION TEST PIT FAILED BY HEALTH DEPARTMENT
- PERCOLATION TEST PIT PASSED BY HEALTH DEPARTMENT

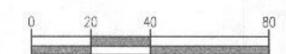
APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS,  
HOWARD COUNTY HEALTH DEPARTMENT

*[Signature]*  
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. *11/9/23* DATE



**VICINITY MAP**  
SCALE: 1" = 2000'  
ADC MAP 23  
GRID D2

- GENERAL NOTES**
1. THE AREA SHOWN THUS: DESIGNATES PRIVATE SEWAGE DISPOSAL AREA OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
  2. ANY CHANGES TO A PRIVATE SEWAGE DISPOSAL AREA SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
  3. THE LOTS SHOWN HEREON WAS RECORDED ON PLAT Nos. 23314 - 23317. REFER TO PLAT FOR DIMENSIONS, LOT AREAS, ALL EASEMENTS, ANY RESTRICTIONS, AND PROVISIONS.
  4. THE EXISTING TOPOGRAPHY SHOWN IS FROM FIELD RUN TOPO DONE BY GUTSCHICK, LITTLE & WEBER, PA IN OCTOBER 2023, F-14-072 AND HOWARD COUNTY GIS.
  5. ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.
  6. APPROVAL OF THIS PERC CERTIFICATION PLAN DOES NOT GUARANTEE THAT THE SEWAGE DISPOSAL AREA ESTABLISHED WILL BE SUFFICIENT FOR A PROPOSED HOUSE. A SYSTEM DESIGN PLAN SHOWING 3 SYSTEMS FITTING IN THE AREA BASED ON THE PROPOSED NUMBER OF BEDROOMS MUST BE APPROVED BY THE HEALTH DEPARTMENT BEFORE HEALTH APPROVAL OF A BUILDING PERMIT. IF 3 SYSTEMS DO NOT FIT, THE AREA MAY NEED TO BE REVISED OR THE PROPOSED NUMBER OF BEDROOMS REDUCED.



THE PURPOSES FOR THIS REVISED PERCOLATION CERTIFICATION PLAN ARE:  
• TO MOVE AND RESHAPE THE PRIVATE WELL BOX (APPROVED 6/13/2023) ON LOT 4, SO THAT THE EXISTING WELL IS WITHIN THE WELLBOX.

3909 NATIONAL DRIVE | SUITE 250 | BURTONSVILLE, MD 20866 | GLWPA.COM  
PHONE: 301-421-4024 | BALT: 410-880-1820 | DC&VA: 301-989-2524 | FAX: 301-421-4186

DESIGNED BY: PROFESSIONAL CERTIFICATION

DRAWN BY: KLP

CHECKED BY: CKG

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 12975, EXPIRATION DATE: MAY 26, 2024.

*10/23/23*

SCALE	ZONING
1"=40'	RC-DEO
DATE	TAX MAP - GRID
OCT. 2023	21-20

**REVISED PERCOLATION CERTIFICATION PLAN**

**CATTAIL OVERLOOK**  
LOT 4 (15135 DEVLIN DRIVE)  
PLAT No. 23314-23317

G. L. W. File No.	23041
SHEET	1 OF 1

SOILS LEGEND			
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APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS,  
HOWARD COUNTY HEALTH DEPARTMENT

*Heather J. Dean*  
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. H.O. 882 DATE 4/9/23

**GLW**  
PLANNING | ENGINEERING | SURVEYING  
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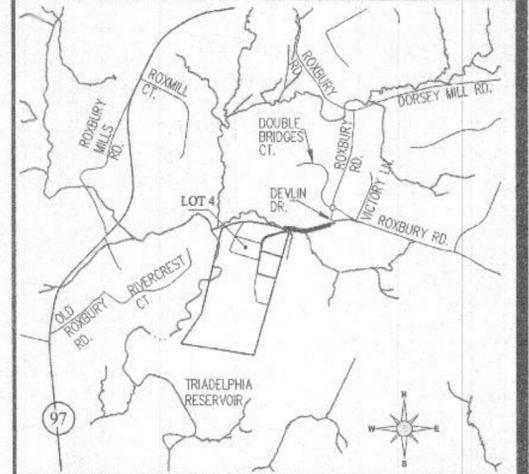
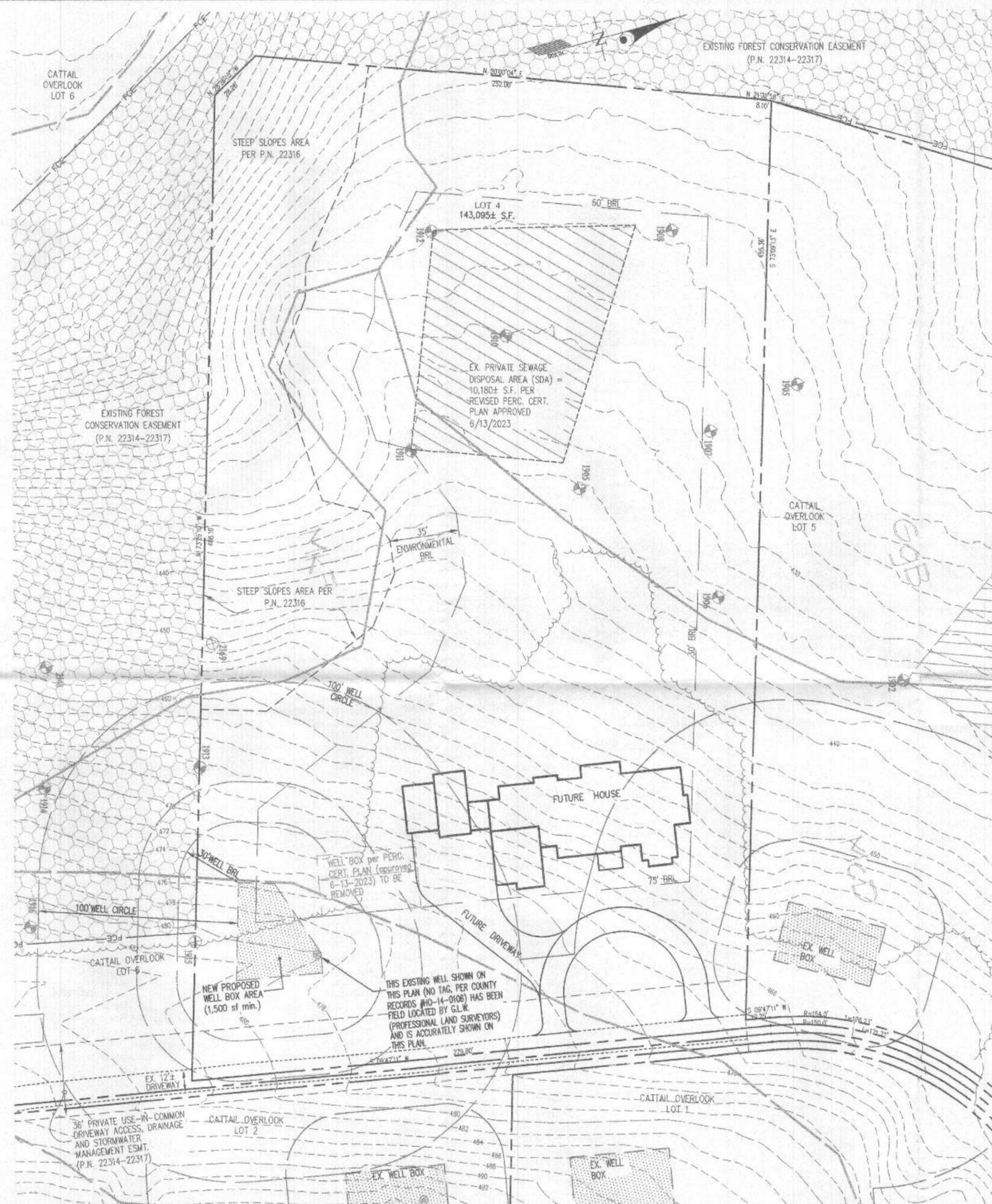


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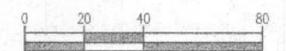
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