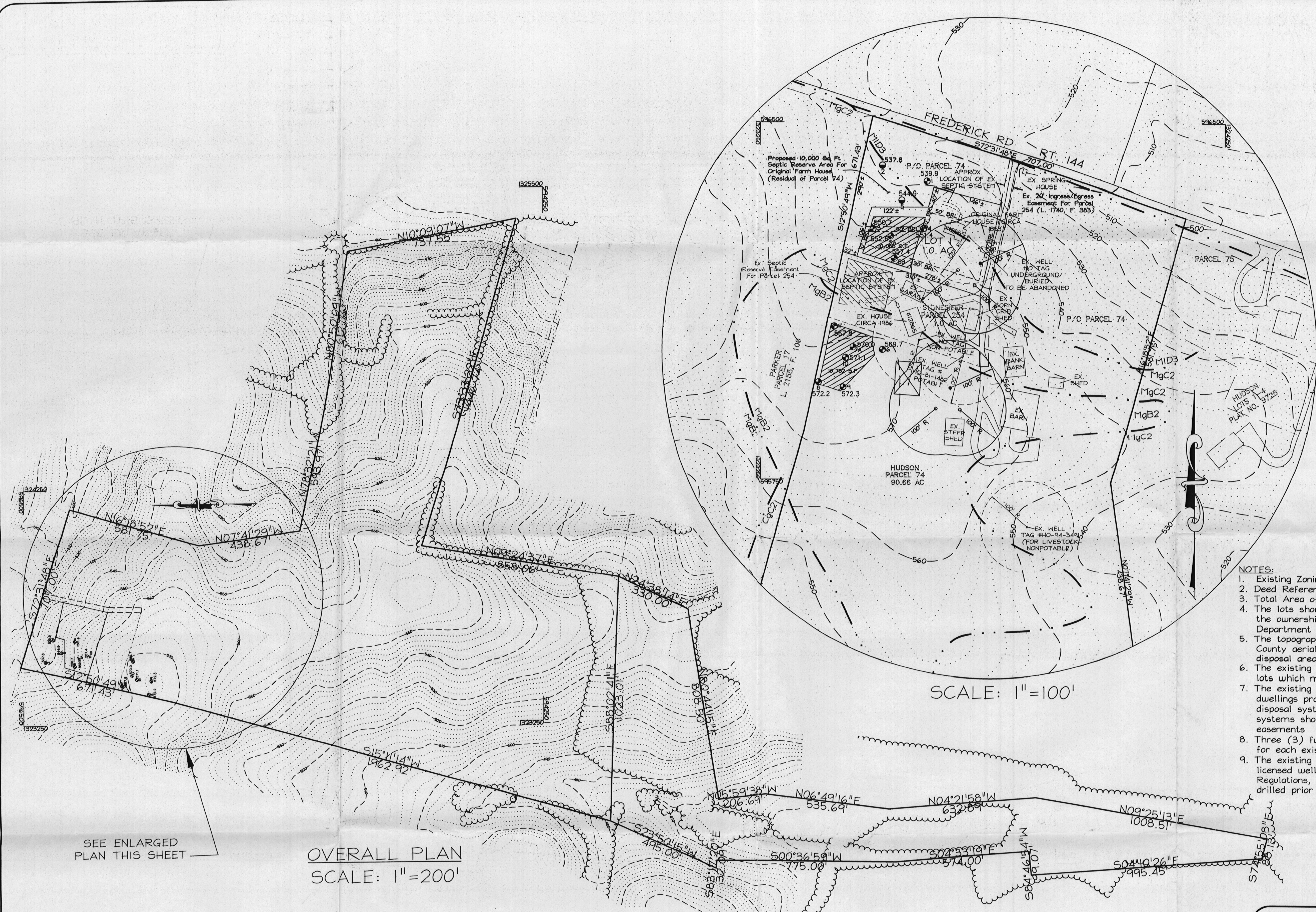


VICINITY MAP

SCALE: 1" = 200'

LEGEND

- Existing 2' Contour -
- Existing 10' Contour - - - - -
- Existing Fence - x x x x
- Existing Treeline - ~~~~~
- Existing Driveway - - - - -
- Soils Boundary - - - - -
- Percolation Test Hole (Passed) - (2)
- Percolation Test Hole (Failed) - (4)
- Proposed Primary Well - ●
- Proposed Secondary Well - ○



- NOTES:
1. Existing Zoning: RC-DEO
 2. Deed Reference: 4571/547
 3. Total Area of Lots: 90.66 Ac +/-
 4. The lots shown hereon comply with the minimum lot area and the ownership width as required by the Maryland State Department of the Environment.
 5. The topography shown hereon is taken from the Howard County aerial topography and the area within the sewage disposal area has been field verified.
 6. The existing wells have been shown within 100 feet of the lots which may effect this proposal.
 7. The existing dwellings located on the site will remain. Each dwellings provided with an operating private well and sewage disposal system. In the event that the existing disposal systems should fail, alternate 10,000 square foot easements have been provided for future system installations.
 8. Three (3) future well sites for potable water supply are provided for each existing future dwelling.
 9. The existing well on Lot 1 is to be abandoned and sealed by a licensed well driller in accordance with Health Department Regulations, prior to installation of a new well. New well will be drilled prior to final record plat signature.

SEE ENLARGED PLAN THIS SHEET

OVERALL PLAN
SCALE: 1" = 200'

SOILS LEGEND			
HYDROLOGIC SOIL GROUP	SOIL SYMBOL	DESCRIPTION	REMARKS
B	M1D3	Manor loam, 15% - 25% slopes, severely eroded.	
B	MgC2	Manor gravelly loam, 8% - 15% slopes, moderately eroded.	
B	MgB2	Manor gravelly loam, 3% - 8% slopes, moderately eroded.	
B	CgC2	Chester gravelly silt loam, 8% - 15% slopes, moderately eroded.	
C	GnB2	Glenville silt loam, 3% - 8% slopes, moderately eroded.	

Perc Certification
I certify that the locations shown hereon are the best field locations done under my supervision and are correct to the best of my professional knowledge and belief.

Donna Miller
D. Wayne Miller, Professional Land Surveyor
MD Reg. No. 10585



This area designates a private sewage disposal area required by the Maryland State Department of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. The County Health Officer shall have the authority to grant adjustments to the private sewage easement.

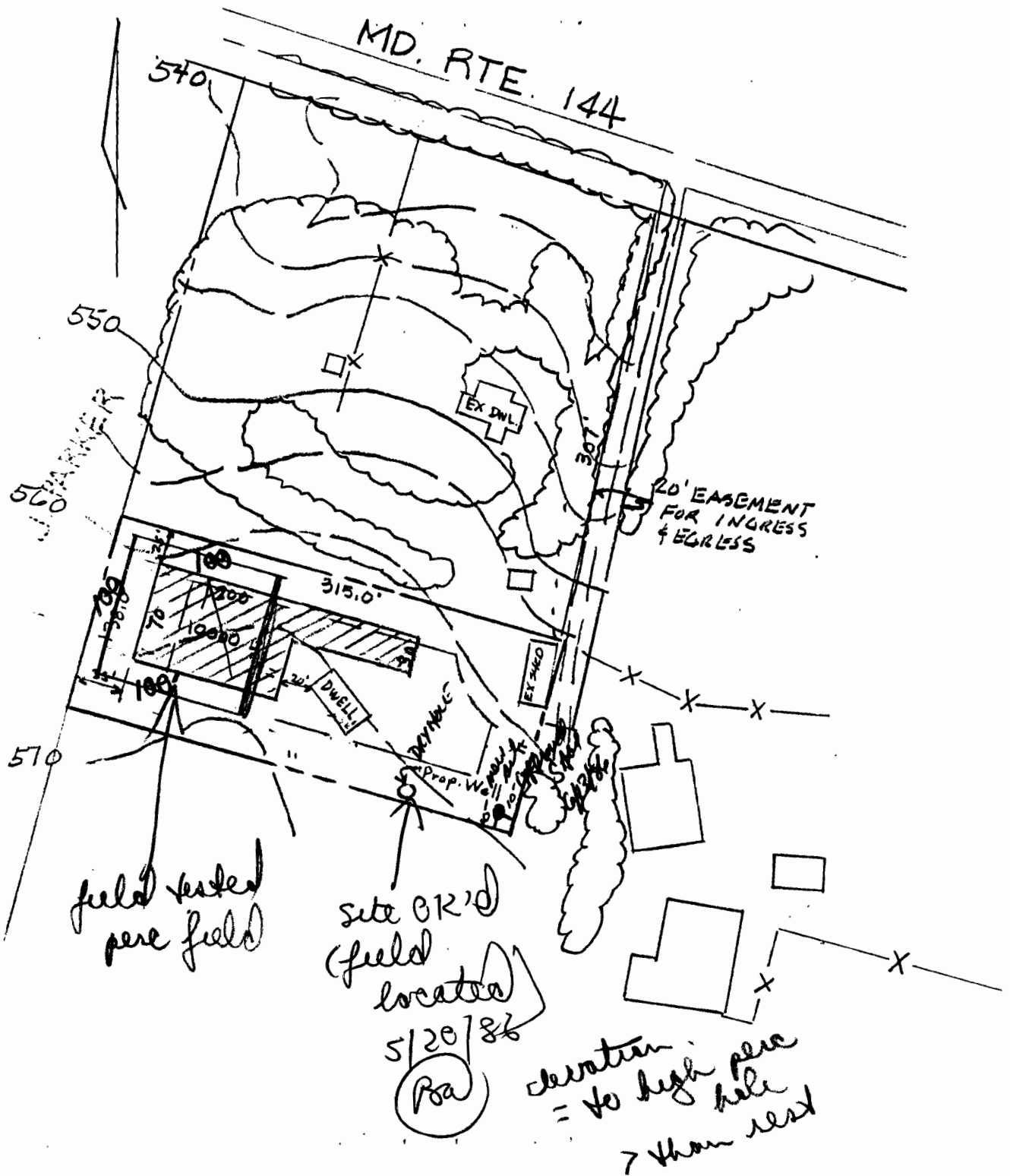
Approved: For private water and private sewerage
Howard County Health Department

Robert J. Walker
Howard County Health Officer KJR

8/15/05
Date

LDE INC. Planning/Engineering/Surveying 9250 Remedy Road Suite 106 Columbia, Maryland 21045 (410)715-1070 (Info) (301)336-3424 (Fax) (410)715-9140 FAX		
DESIGNED S.D.H.	Percolation Certification Plat	SCALE AS SHOWN
DRAWN M.D.L. G.D.W.	HUDSON PROPERTY 12855 Route 144 West Friendship, Maryland 21794	DRAWING 1 of 1
CHECKED B.D.B.	Tax Map No. 15 - Grid No. 10 - Parcel 74 3rd Election District - Howard County, Maryland Previous Submittals:	JOB NO. 04-049
DATE 4/2005	OWNER/DEVELOPER James W. Hudson 12746 Route 144 West Friendship, MD 21794	FILE NO.

12865



TOPO FROM HO.CO ARIEL PHOTO.
PROP. FROM DEEDS

TITLE: PERCOLATION TEST PLAT				
PROJECT: HUDSON PROPERTY				
LOCATION: 3rd ELECTION DISTRICT HOWARD CO., MD.				
SCALE: 1"=100	DESIGNED BY: D	DRAWN BY: —	CHECKED BY: JAB	DATE: 5/12/86
FIELD BOOK: —	PAGE NO.: —	JOB NO.: 86126	DRAWING NO.: 1 of 1	

boender associates
inc.
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