



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

CAIP 519660

AGENCY REVIEW: _____

DATE 11/13/03

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 UNKNOWN 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) OLEGARIO RAMIREZ

DAYTIME PHONE 410-489-7599 CELL _____ FAX _____

MAILING ADDRESS 15927 FREDERICK RD LISBON MD 21765
STREET CITY/TOWN STATE ZIP

APPLICANT SAME AS OWNER

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME _____ LOT NO. 2

PROPERTY ADDRESS 830 MORGAN STATION RD WOODBINE, MD 21797
STREET TOWN/POST OFFICE

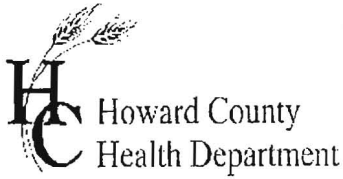
TAX MAP PAGE(S) 8 GRID 1+2 PARCEL(S) 1 PROPOSED LOT SIZE 56,242 S.F.

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.

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



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PROPERTY OWNER(S) OLEGARIO RAMIREZ

DAYTIME PHONE 410-489-7599 CELL 301-748-1010 FAX _____

MAILING ADDRESS 15927 FREDERICK RD LISBON MD 21765
STREET CITY/TOWN STATE ZIP

APPLICANT SAME AS OWNER

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME _____ LOT NO. 1

PROPERTY ADDRESS 830 MORGAN STATION RD WOODBINE, MD 21797
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 8 GRID 1+2 PARCEL(S) 1 PROPOSED LOT SIZE 56,635 S.F.

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.

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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

SITE INSPECTION SHEET

OWNER: Ramirez PHONE #: _____

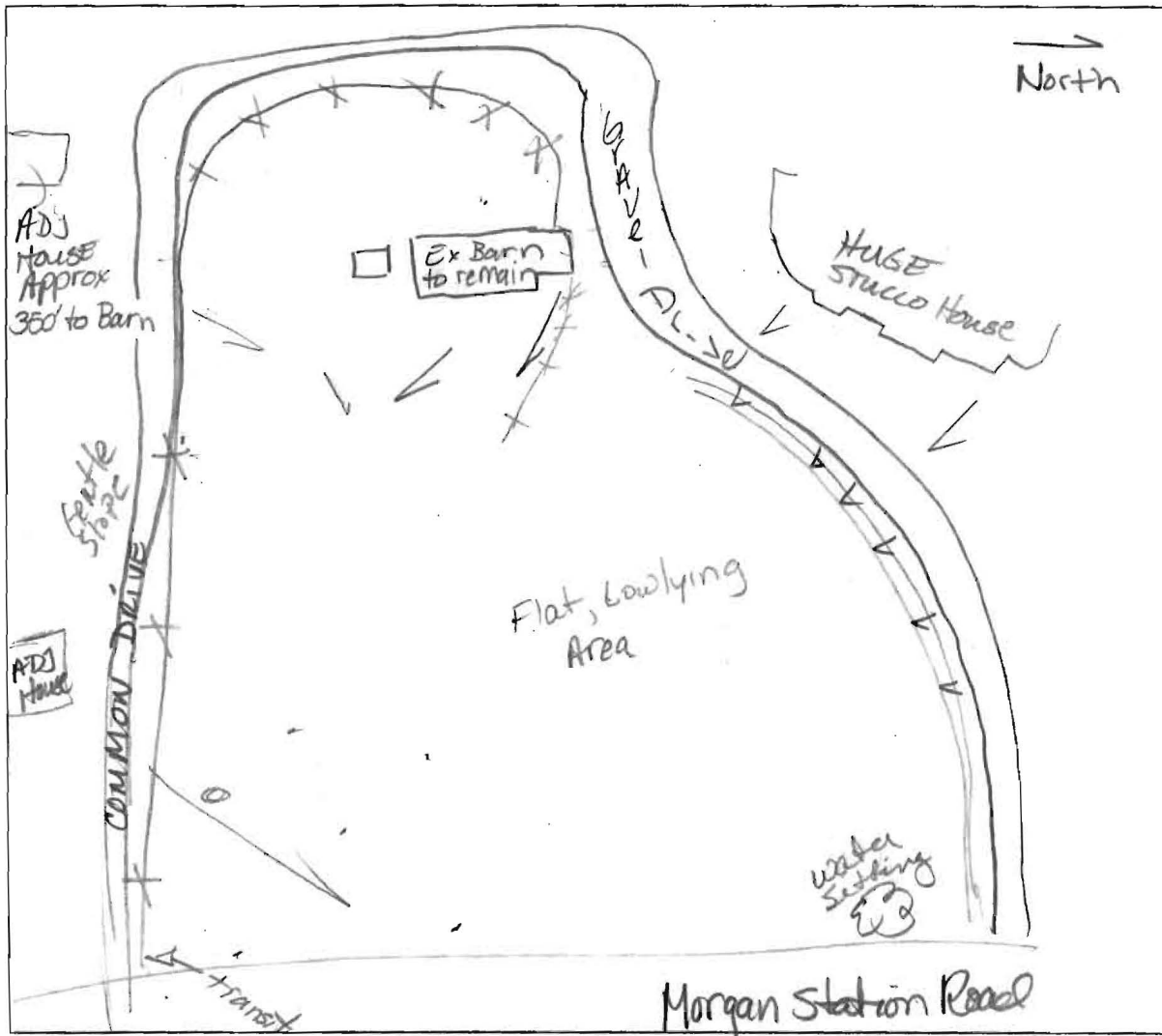
ADDRESS: 830 Morgan Station Rd CONTRACTOR: _____

WELL TAG #: _____

SUBDIVISION: _____ LOT: _____ COUNTY #: _____

PROPOSAL: Subdivide 2-lots from it

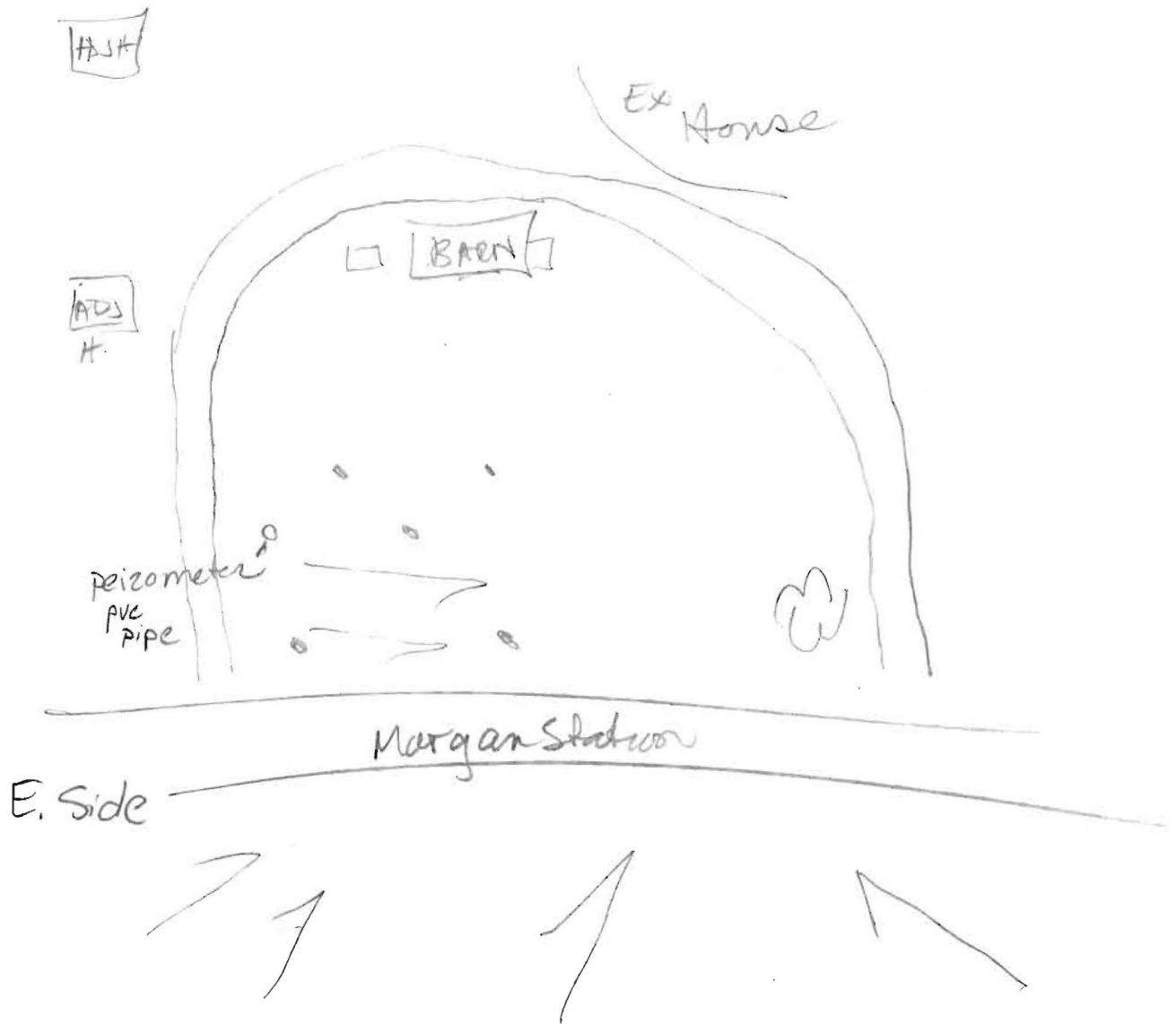
LOCATION DIAGRAM

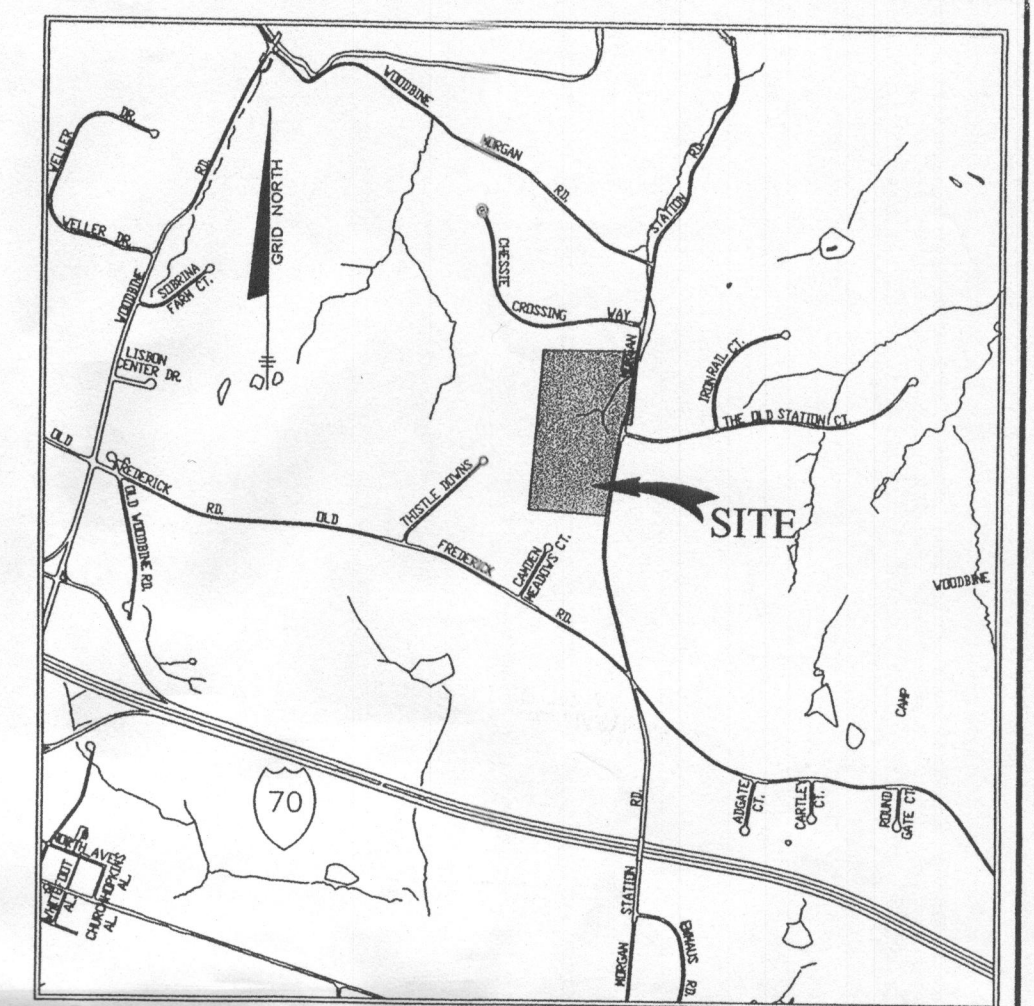
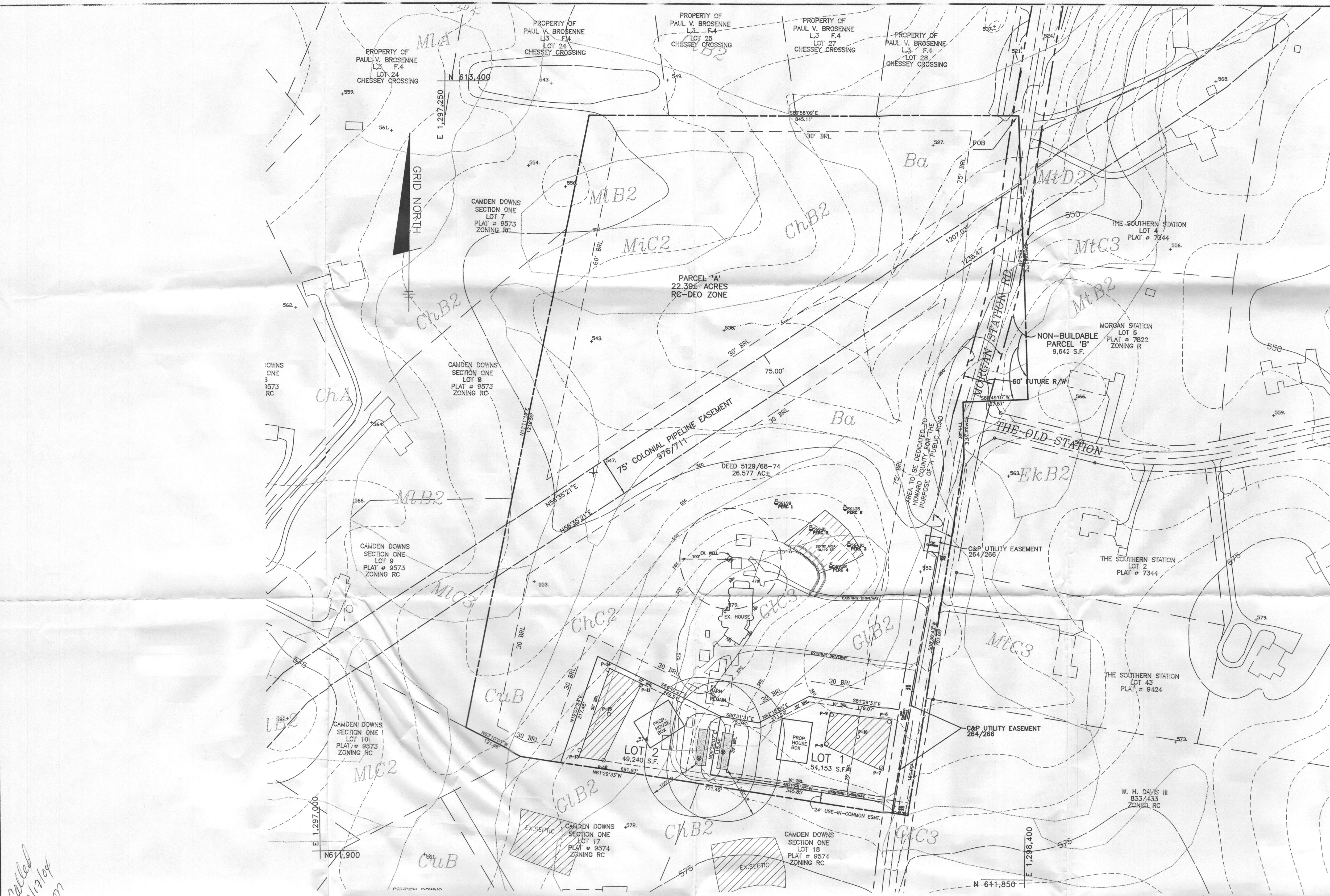


COMMENTS: Fence Approx. Proposed lot @ one SDA E

SDAS STAKED. WELLS NOT STAKED. Some Concern for well loc.

DATE: _____ INSPECTOR: _____





VICINITY MAP
SCALE: 1"=2000'

ADJOINER INFORMATION					
MAP No.	PARCEL	OWNER	ADDRESS	LIBER/FOLIO	PLAT No. LOT No.
8	7	ROBERT H DAVIS WILLIAM H DAVIS IV J/T	991 MORGAN STATION RD WOODBINE, MD 21797	6623/300	NA
3	43	JOHN C LEONARD III KAYE A LEONARD	705 MORGAN STATION RD WOODBINE, MD 21797	1983/356	7386 LOT 4
3	44	PAUL ROBERT MITCHELL CHRISTINE ANN MITCHELL T/E	800 MORGAN STATION RD WOODBINE, MD 21797	2169/579	7344 LOT 2
3	44	MABRY POUNCY ELENOR J POUNCY	801 THE OLD STATION CT WOODBINE, MD 21797	1915/110	7822 LOT 5
3	44	CHARLES E HIGDON JOAN E HIGDON	825 MORGAN STATION RD WOODBINE, MD 21797	2244/631	9424 LOT 43
3	4	THOMAS JR COULSTON CHERYLE CONTE COULSTON	701 CHESSIE CROSSING WAY WOODBINE, MD 21797	3451/86	10458 LOT 1
3	4	ANDREW F FLOTT KATHLEEN M FLOTT	707 CHESSIE CROSSING WAY WOODBINE, MD 21797	4446/242	10458 LOT 2
3	4	ERIC R YOUNKIN SUSAN B YOUNKIN T/E	713 CHESSIE CROSSING WAY WOODBINE, MD 21797	6554/107	10458 LOT 3
3	4	GREGORY DEAN BARROWS MARIA F BARROWS	719 CHESSIE CROSSING WAY WOODBINE, MD 21797	3321/146	10458 LOT 4
8	273	RALPH OLLMAN FRITH CHAR LEIGH FRITH	15628 THISTLE DOWNS CT WOODBINE, MD 21797	2383/546	9573 LOT 9
8	237	JOHN W FAUCETTE III CINDY C FAUCETTE T/E	15622 THISTLE DOWNS CT WOODBINE, MD 21797	2594/704	9573 LOT 10
8	237	FRANK J CARUSO PEGGY L CARUSO T/E	15621 CAMDEN MEADOWS CT WOODBINE, MD 21797	3511/496	9574 LOT 17
8	237	DOUGLAS B PINDELL JR BARBARA C PINDELL T/E	15620 CAMDEN MEADOWS CT WOODBINE, MD 21797	5830/42	9574 LOT 18

PLAN
SCALE: 1" = 100'

GENERAL NOTES

- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 S.F. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWER SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE REQUIRED.
- NO WELLS OR SEWERAGE EASEMENTS ARE LOCATED WITHIN 100 FEET OF THE PROPOSED SEPTIC EASEMENT.
- EXACT LENGTH OF SEPTIC TRENCHES IS TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PERMIT ISSUANCE.
- TOPOGRAPHY SHOWN HEREON WAS PURCHASED FROM HOWARD COUNTY, GEOGRAPHICAL INFORMATION SYSTEMS BY BENCHMARK ENGINEERING, INC.

AS PLAN PREPARER, I HAVE INSPECTED THE SITE. THIS IS AS ACCURATELY DRAWN TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.
Donald Mason 12/19/03
PLAN PREPARER: DONALD A. MASON

APPROVED: FOR PRIVATE WATER AND SEWER SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICIAL _____ DATE: _____

Called
9/19/03
Tom

LEGEND	
SOILS CLASSIFICATION	ChB2
SOILS DELINEATION	--- ---
EXISTING CONTOURS (HOWARD COUNTY DIGITAL)	--- ---
EXISTING STRUCTURE	[Outline]
EXISTING WELL	⊙ EX. WELL
PROPOSED SEPTIC FIELD	[Hatched]
FIELD LOCATED PERCOLATION TEST	PT ● 561.98 PERC 1
PROPOSED PERCOLATION TEST	○ P-12
1500 S.F. WELL ZONE	[Shaded]

SOILS LEGEND		
MAP SYMBOL	SOIL GROUP	SOIL TYPE
Ba	B	CHESTER GRAVELLY SILT LOAM, 3 TO 8 % SLOPES, MODERATELY ERODED
ChA	B	CHESTER SILT LOAM, 0 TO 3 % SLOPES
ChB2	B	CHESTER SILT LOAM, 3 TO 8 % SLOPES, MODERATELY ERODED
ChC2	B	CHESTER SILT LOAM, 8 TO 15 % SLOPES, MODERATELY ERODED
CuB	B	COMUS SILT LOAM, LOCAL ALLUVIUM, 3 TO 8% SLOPES
EkB2	C	ELDON SILT LOAM, 3 TO 8% SLOPES, MODERATELY ERODED
G1B2	B	GLENGO LOAM, 3 TO 8 % SLOPES, MODERATELY ERODED
G1C3	B	GLENGO LOAM, 8 TO 15 % SLOPES, SEVERELY ERODED
MA	B	MANOR LOAM, 0 TO 3% SLOPES
MIB2	B	MANOR LOAM, 3 TO 8% SLOPES, MODERATELY ERODED
MIC2	B	MANOR LOAM, 8 TO 15% SLOPES MODERATELY ERODED
MIC3	B	MANOR LOAM, 8 TO 15% SLOPES SEVERELY ERODED
MIB2	A	ML. AIRY CHANNERY LOAM, 3 TO 8% SLOPES, MODERATELY ERODED
MIC3	A	ML. AIRY CHANNERY LOAM, 8 TO 15% SLOPES, MODERATELY ERODED
MD2	A	ML. AIRY CHANNERY LOAM, 8 TO 15% SLOPES, SEVERELY ERODED

* INDICATES HYDRIC SOILS
TAKEN FROM SOILS SURVEY, ISSUED JULY 1988, MAP No. 7

NO.	DATE	REVISION
2		
1		

BENCHMARK
ENGINEERS & LAND SURVEYORS & PLANNERS

ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE & SUITE 418
ELICOTT CITY, MARYLAND 21043
PHONE: 410-465-6105 FAX: 410-465-6644
E-MAIL: benchmark@cats.com

OWNER/DEVELOPER: OLEGARIO RAMIREZ 15927 FREDERICK RD. LISBON, MD 21765 410-489-7599	PROJECT: RAMIREZ PROPERTY LOTS 1, 2 AND PARCEL 'A'
PROPERTY ADDRESS: 830 MORGAN STATION RD. WOODBINE, MARYLAND 21797	LOCATION: TAX MAP 8, PARCEL 1 4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
TITLE: PERC TEST PLAN	
DATE: OCTOBER, 2003 DECEMBER, 2003	PROJECT NO. 1691
Design: RPS Draft: EDD Check: DAM	SCALE: AS SHOWN DRAWING 1 OF 1

