

LAYOUT 7/11/07 (12) INSP 4 _____
 INSP 2 7/12/07 (KW) INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 7/5/07

P 527240

APPROVAL DATE: 7/12/07 (KW)

A 58096

PERMIT

TAX ID # _____

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Mayne's Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 11723 Legore Bridge Road, Keymar PHONE NUMBER: 301-898-0955

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 667 West Watersville Road Chris & Beth Winters

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

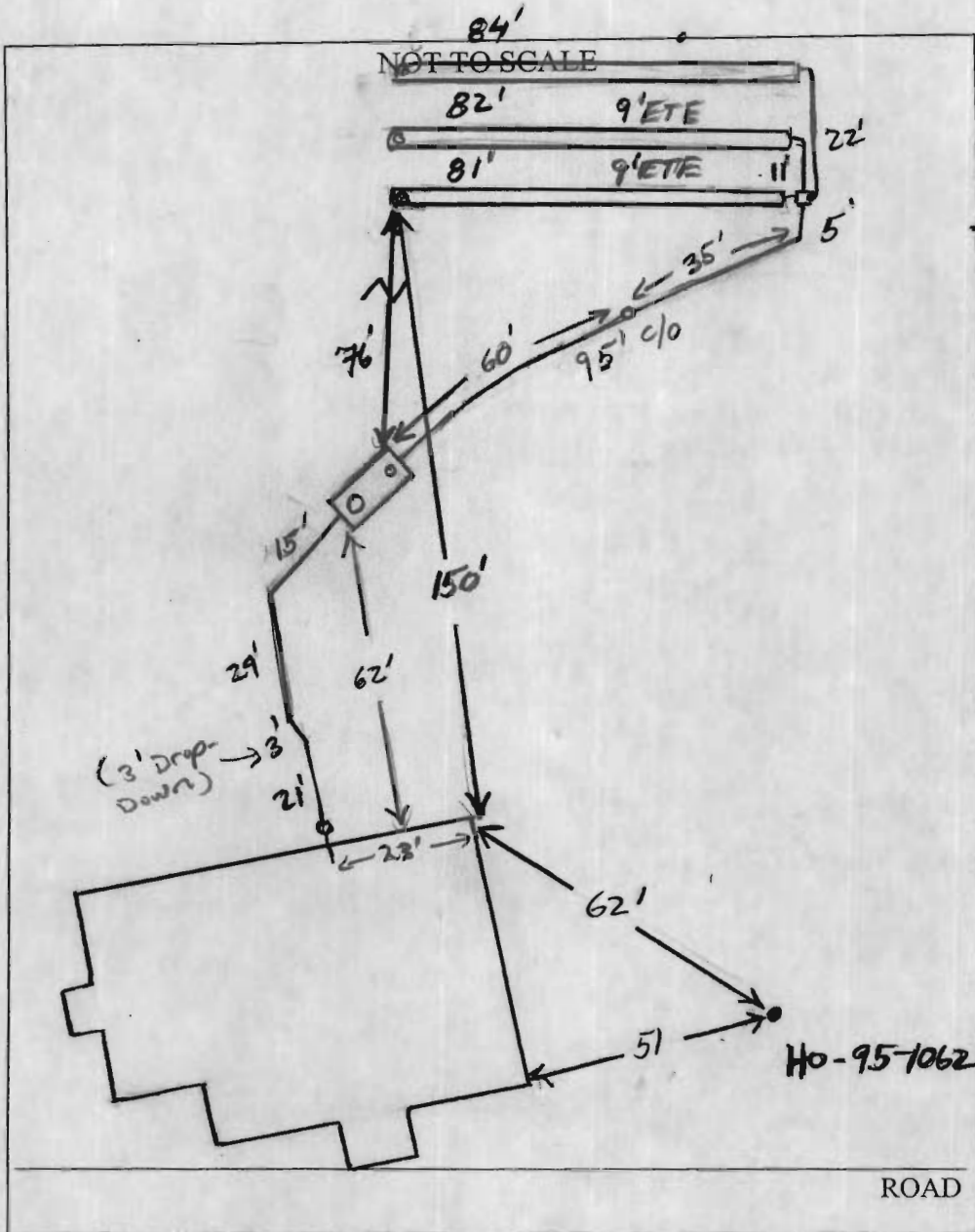
LINEAR FEET OF TRENCH REQUIRED: 178

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	PERC test hole needed at time of layout. Install system per plan, unless directed by Health Department. Layout inspection required prior to installation.

PLANS APPROVED: Sara Fegel DATE: 5/30/07

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

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 FOR INSPECTION OF SEPTIC SYSTEM



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		247'
ABSORPTION AREA		741'± SW
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		NO

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5' - 1.5'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—

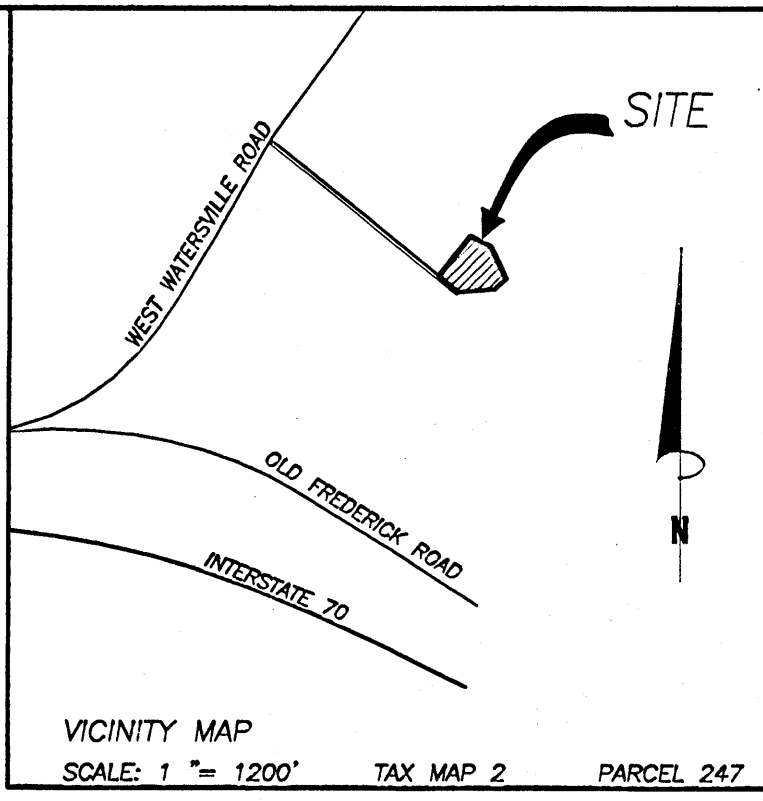
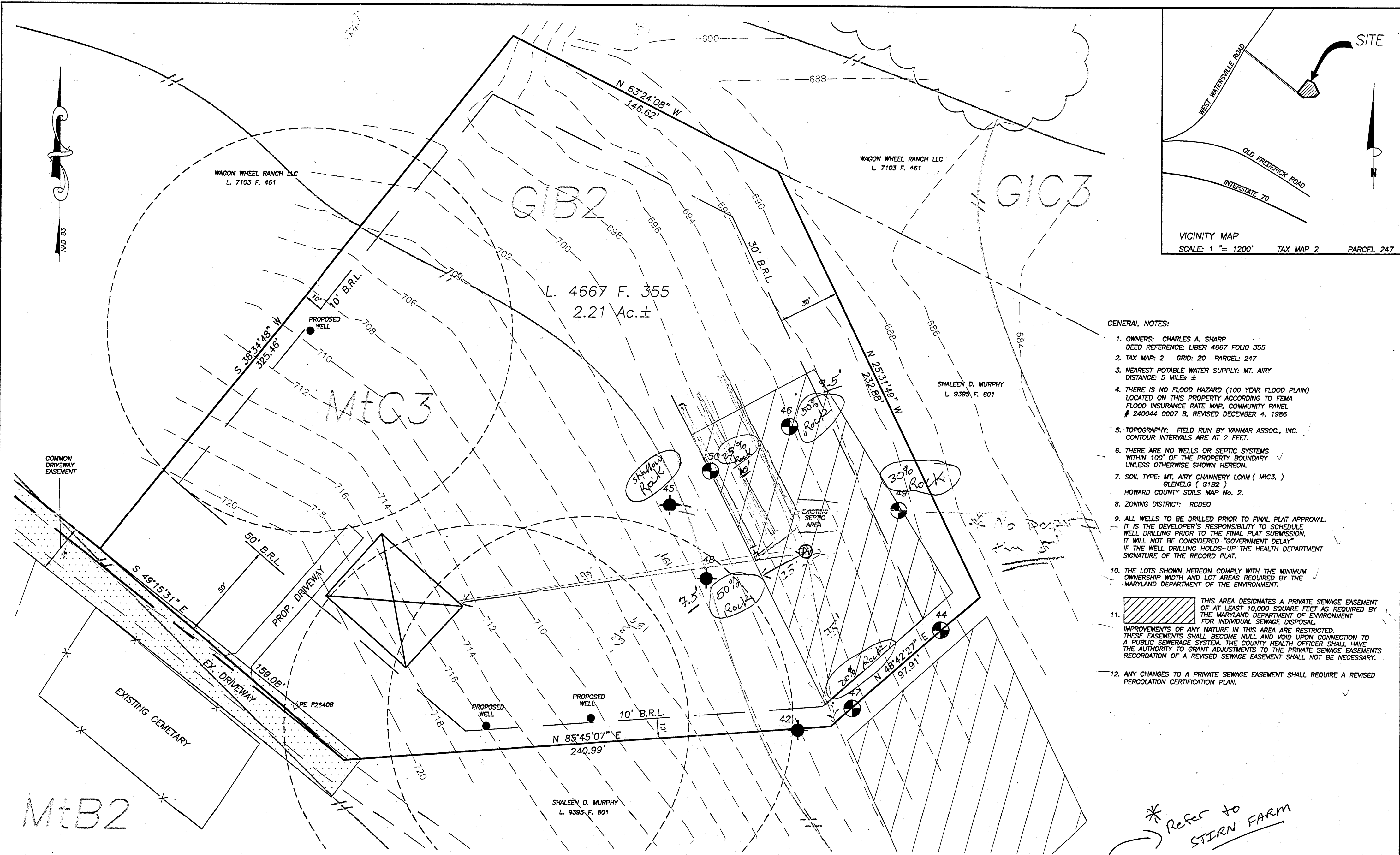
PRE-CONSTRUCTION 7/11/07 Perc hole dug to confirm sys layout. Changed app. rate to 0.6. Thus adding about 60' of trench. Install

INSTALLATION 3 X 80' trenches running North starting from top center of SRA. OK to run trenches 15' out of easement. (KW)

7/12/07 Trenches installed per installatn's Tank set. Need to level D box, need plumbing from tank to D box

OK to backfill trenches (KW) waited for contractor to finish. OK to cover. Sys. complete. (KW)

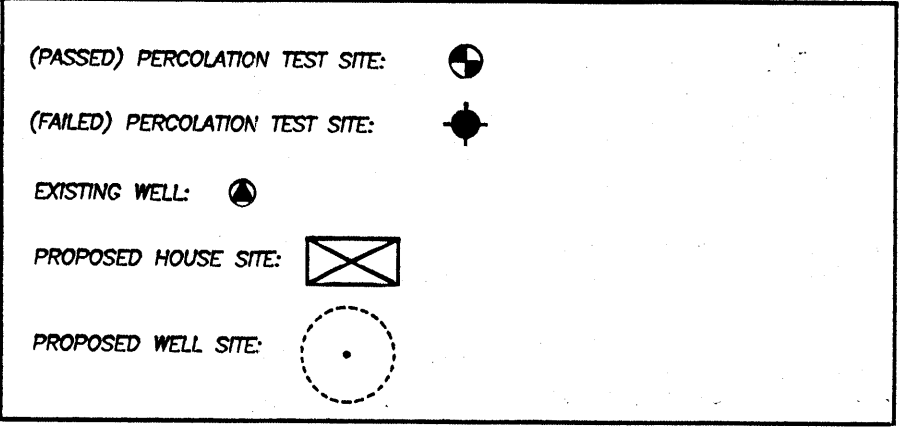
FINAL INSPECTOR JL Waff DATE OF APPROVAL 7/12/07



- GENERAL NOTES:
- OWNERS: CHARLES A. SHARP
DEED REFERENCE: LIBER 4667 FOLIO 355
 - TAX MAP: 2 GRID: 20 PARCEL: 247
 - NEAREST POTABLE WATER SUPPLY: MT. AIRY
DISTANCE: 5 MILES ±
 - THERE IS NO FLOOD HAZARD (100 YEAR FLOOD PLAIN) LOCATED ON THIS PROPERTY ACCORDING TO FEMA FLOOD INSURANCE RATE MAP, COMMUNITY PANEL # 240044 0007 B, REVISED DECEMBER 4, 1986
 - TOPOGRAPHY: FIELD RUN BY VANMAR ASSOC., INC. CONTOUR INTERVALS ARE AT 2 FEET.
 - THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
 - SOIL TYPE: MT. AIRY CHANNERY LOAM (MTC3,) GLENELG (G1B2) HOWARD COUNTY SOILS MAP No. 2.
 - ZONING DISTRICT: RODED
 - ALL WELLS TO BE DRILLED PRIOR TO FINAL PLAT APPROVAL. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE WELL DRILLING PRIOR TO THE FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
 - THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENTS. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
 - ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

Robert J. Walden 4/18/07
HOWARD COUNTY HEALTH OFFICER DATE



OWNER:
CHARLES A. SHARP
C/O CROSEN HOMES
3785 SHADY LANE
GLENWOOD, MD. 21738

I HEREBY CERTIFY THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
I FURTHER CERTIFY THAT THE PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED IF EXISTING AND ACCURATELY STAKED IF PROPOSED AND SHOWN HEREON.

Sourabh Munshi 4/12/07
SOURABH G. MUNSHI, PROF. L. S., MD. REG. # 10770 DATE

DATE	REVISIONS



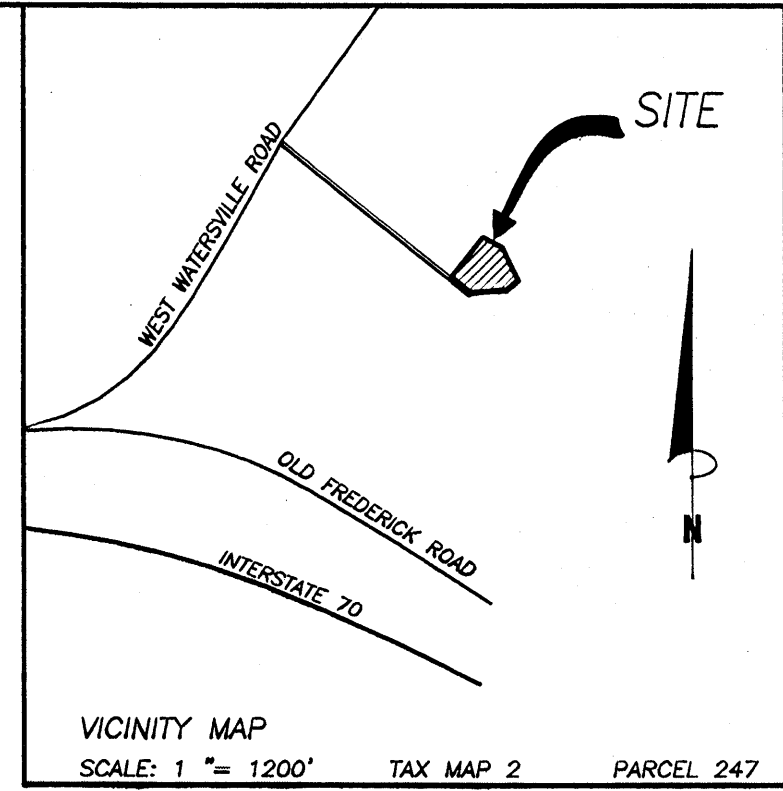
REVISED PERCOLATION CERTIFICATION PLAN
SHARP PROPERTY

LIBER 4667 FOLIO 355

#667 WEST WATERSVILLE ROAD
ELECTION-DISTRICT No. 4
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' APRIL, 2007

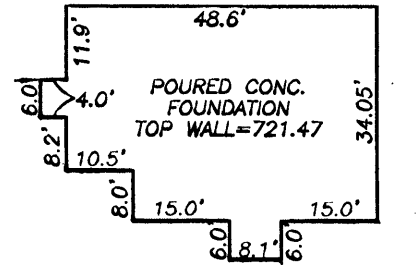
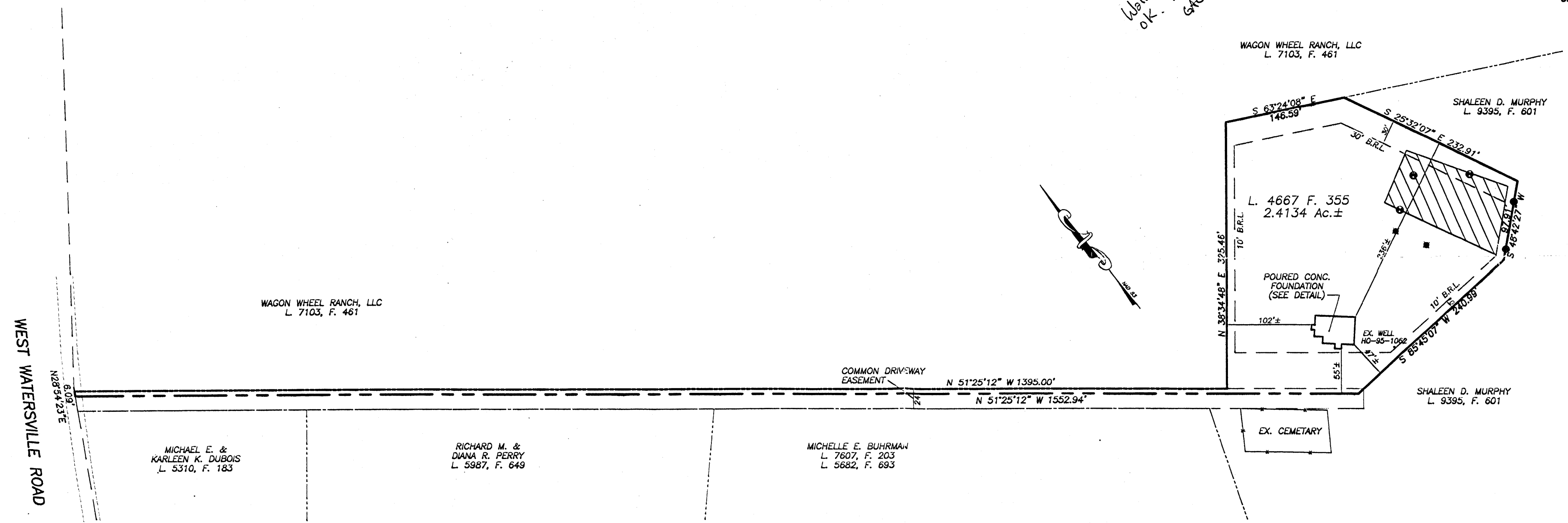
VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street P.O. Box 328 Mount Airy, Maryland 21771
(301) 829 2890 (301)831 5015 (410) 549 2751

OWNER:
 CHARLES A. SHARP
 C/O GROSEN HOMES
 3785 SHADY LANE
 GLENWOOD, MD. 21738



- NOTES:
1. FOOTINGS AND FOUNDATION ARE IN PLACE AS SHOWN.
 2. TOP OF WALL = 721.47
 3. THE EXISTING WELL(S) SHOWN ON THIS PLAN HO-95-1062 HAS BEEN FIELD LOCATED BY VANMAR ASSOCIATES, INC. PROFESSIONAL LAND SURVEYORS AND ACCURATELY SHOWN.

*Wall Check
 OK - 7/5/2007
 GK*



HOUSE DETAIL
 1"=30'

DATE	REVISIONS

**WALL CHECK DRAWING
 SHARP PROPERTY**

LIBER 4667 FOLIO 355
 #667 WEST WATERSVILLE ROAD
 ELECTION DISTRICT No. 4
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' JUNE, 2007



I CERTIFY THIS PLAT TO BE CORRECT: IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

Sourabh G. Munshi 6/28/07
 SOURABH G. MUNSHI, PROF. LAND SURVEYOR DATE
 MARYLAND REGISTRATION NO. 10770

VANMAR ASSOCIATES, INC.
 Engineers Surveyors Planners
 310 South Main Street P.O. Box 328 Mount Airy, Maryland 21771
 (301) 828 2880 (301) 831 5015 (410) 548 2701

BQ

We are an Equal Opportunity Employer
S. W. Barrick & Sons
WOODSBORO, MARYLAND

INSPECTOR'S COPY

Barrick Dispatch
301-845-6343

Barrick Sales
301-845-6341

Mailing Address:
P.O. Box 1504
Laurel, Maryland 20725

BILLING INQUIRIES
1-800-762-2294

TICKET #00490228

STATION

DATE 07/12/07 TIME 07:48:04

CUSTOMER SENSDA
D.A. SENSENIG INC
634 PARK MILLS RD
DAMSTOWN, MD 21710

JOB WESWAT : 667 WESTWATERSVILLE
P.O. # PROJECT #: 301-746-2297-KENNY
RD -70E-RT-27-L-144-L-
NESTWATERSVILLE RD-L-
OLD FRED RD-R-WEST
WATERSVILLE TO ADDRESS

RUCK 649D LICENSE
RIVER: HUFFER TRUCKING

0 AXLES

ROSS
ARE (STORED)
ET TONS

lbs.
62340
22780
39560
19.78

	Loads	Tons
DAILY	1	19.78
TOTAL	1	19.78
TIME IN	07:43:04	TIME OUT 07:43:04

AT'L 22 : AASHTO#3 (MD#2 STONE)
AUL ZONE H08

EIGHMASTER

Brenda Keontz

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WOODSBORO, MARYLAND

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BILLING INQUIRIES
1-800-762-2294

Barrick Dispatch
301-845-6343

Barrick Sales
301-845-6341

Mailing Address:
P.O. Box 1504
Laurel, Maryland 20725

TICKET #00490285

STATION

DATE 07/12/07 TIME 09:31:55

CUSTOMER SENSDA
D. A. SENSENIG INC
534 PARK MILLS RD
DAMSTOWN, MD 21710

JOB WESWAT : 667 WESTWATERSVILLE
P.O. # PROJECT #: 301-748-2297-KENNY
70-RT-27-L-144-L-
WESTWATERSVILLE RD-L-
OLD FRED RD-R-WEST
WATERSVILLE TO ADDRESS

RUCK 649D LICENSE
RIVER: HUFFER TRUCKING

0 AXLES

ROSS
ARE (STORED)
ET
ET TONS

lbs.
63700
22780
40920
20.46

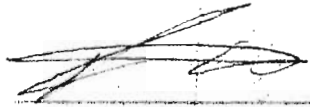
	Loads	Tons
DAILY	2	40.24
TOTAL	2	40.24
TIME IN 09:31:55		TIME OUT 09:31:55

AT'L 22 : AASHTO#3 (MD#2 STONE)
SUL ZONE H08

TRUCKMASTER

Brenda Koontz

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S. W. Barrick & Sons
WOODSBORO, MARYLAND

INSPECTOR'S COPY

BILLING INQUIRIES
1-800-762-2294

arrick Dispatch
101-845-6343
Barrick Sales
301-845-6341

Mailing Address:
P.O. Box 1504
Laurel, Maryland 20725

TICKET #00490352
STATION
DATE 07/12/07 TIME 11:09:23

CUSTOMER SENSDA
D. A. SENSENIG INC
634 PARK MILLS RD
DAMSTOWN, MD 21710

JOB WESWAT : 667 WESTWATERSVILLE
P.O. # PROJECT #: 301-748-2297-KENNY
70-RT-27-L-144-L-
WESTWATERSVILLE RD-L-
OLD FRED RD-R-WEST
WATERSVILLE TO ADDRESS

TRUCK 649D LICENSE
RIVER: HUFFER TRUCKING

0 AXLES

ROSS
39RE (STORED)
ET
ET TONS

lbs.
60500
22700
37800
18.90

	Loads	Tons
DAILY	3	59.14
TOTAL	3	59.14
TIME IN 11:09:23		TIME OUT 11:09:23

AT'L 22 : AASHTO#3 (MD#2 STONE)
AUL ZONE H08

TRUCKMASTER

Brenda Koontz

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