

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_  
 INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 12/13/2004

APPROVAL DATE: 1/25/2005

**PERMIT  
INDEXED**

P 521615

A 513237-L

**ON-SITE SEWAGE DISPOSAL SYSTEM  
 HOWARD COUNTY HEALTH DEPARTMENT  
 BUREAU OF ENVIRONMENTAL HEALTH  
 3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043**

Van Sant P & H IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 2701 BACK ACRE CIRCLE PHONE NUMBER: 1-800-682-6726

SUBDIVISION: Hall Shop Manor LOT NUMBER: 12

ADDRESS: 6949 Westcott Place PROPERTY OWNER: NVR, Inc

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 186 HOUSE SERVED BY PUBLIC WATER ☐

1-11-05 WPI Complete  
NEED lic. plumber copy KN

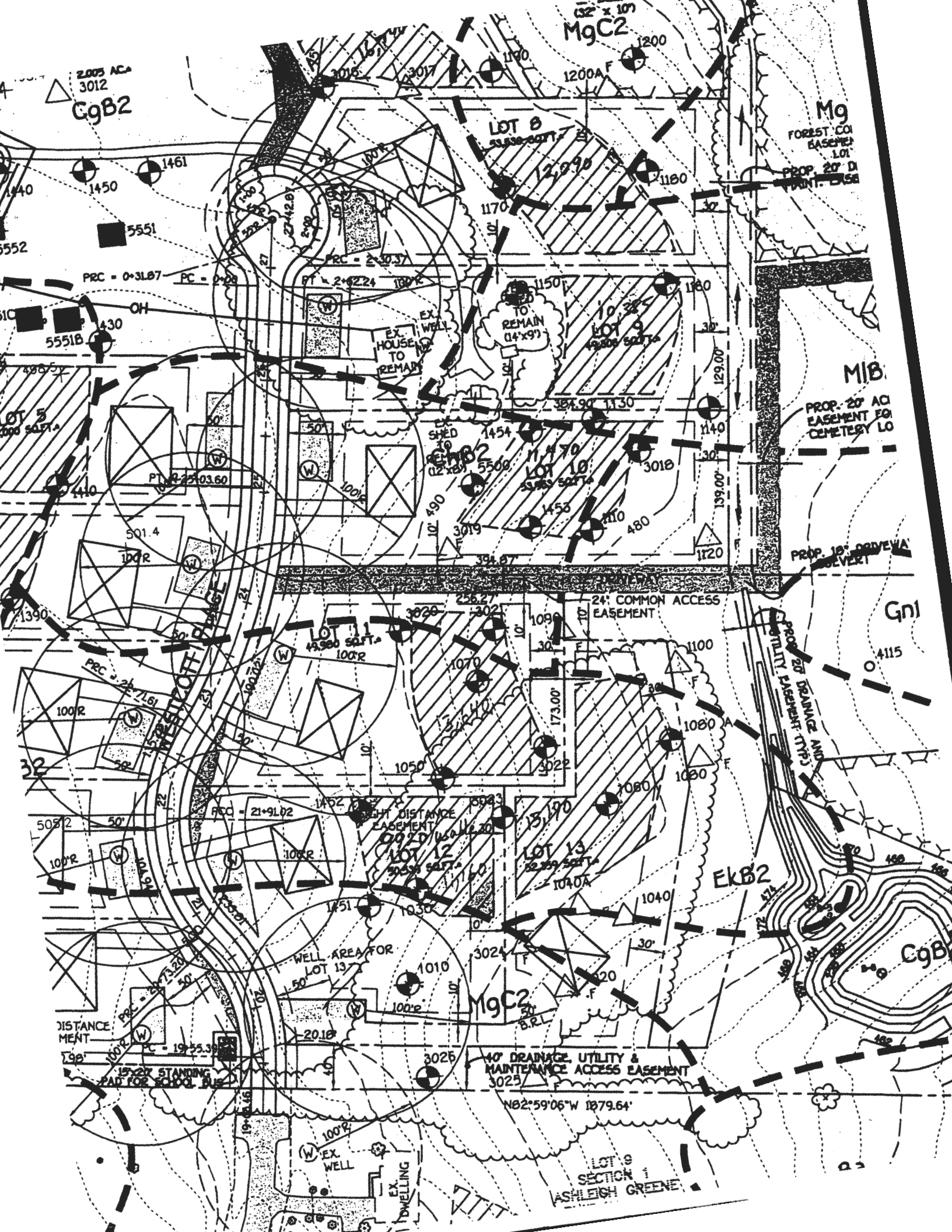
TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box at the left front corner of the staked SDA. Run (3) trenches on contour to center of lot as shown.
NOTES:	Install the tank as far from the well as possible. Tank location will be very close to the 100' minimum.






PLANS APPROVED: MER / P.A.-Y DATE: 7/18/04 / 12/13/04

NOTES: PERMIT VOID AFTER 2 YEARS  
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
 WATERTIGHT SEPTIC TANKS REQUIRED  
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS  
 RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
 CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM  
 DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

A51323



-  OLD SEPTIC AREA TO BE REMOVED 1400 ft<sup>2</sup>  
 NEW SEPTIC AREA TO BE ADDED 500 ft<sup>2</sup>  
 original septic area 11,160 ft<sup>2</sup>  
 New area 10,260 ft<sup>2</sup>
-  PASSED HOLE  
 FAILED  
 EXISTING WELL

ALL WELLS AND SEPTIC WITHIN 100' AND 200' HAVE BEEN SHOWN

"I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF."

*D. V. Patel*  
HOMEOWNER SIGNATURE

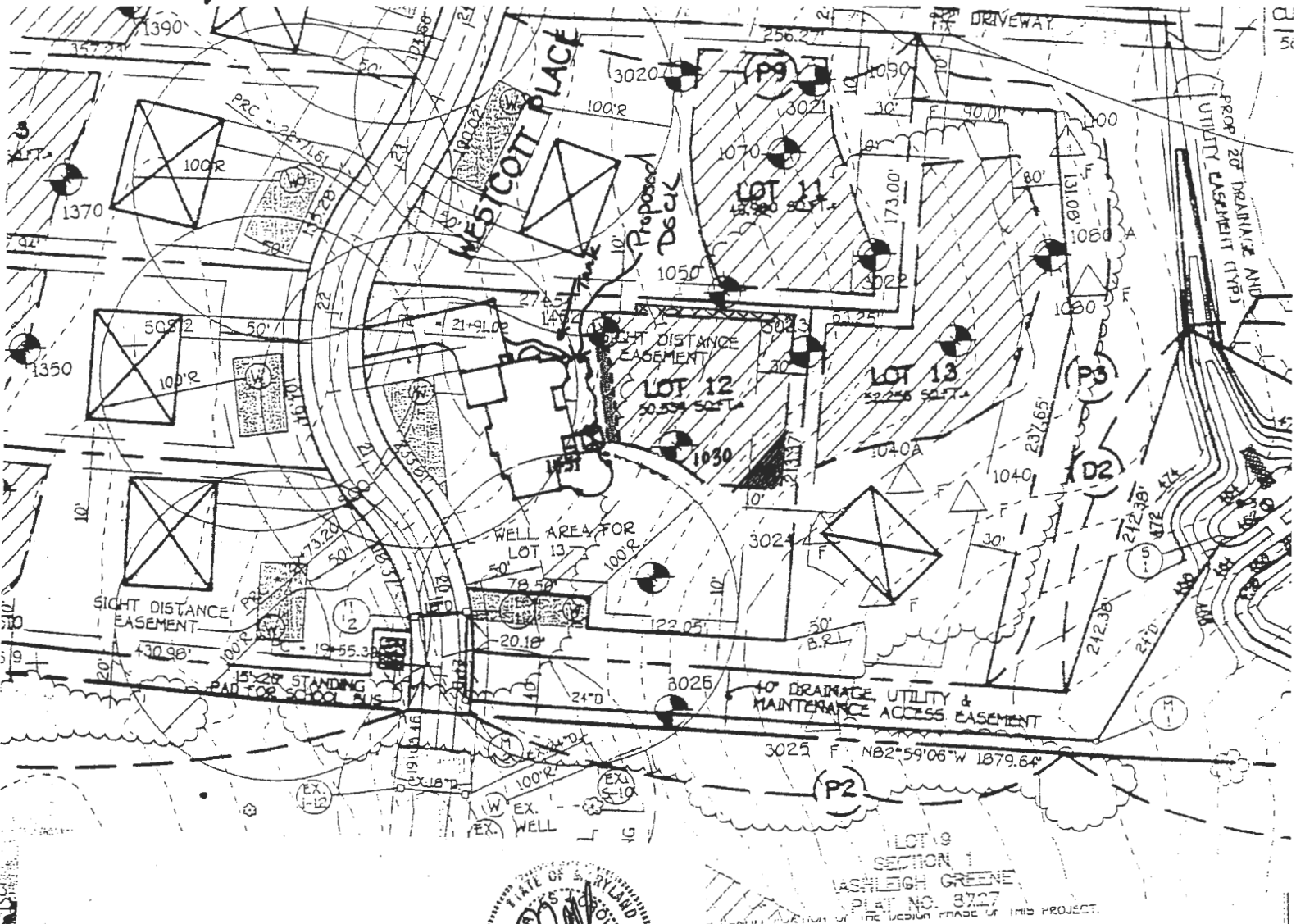
"ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN."



THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE SHALL NOT BE NECESSARY.

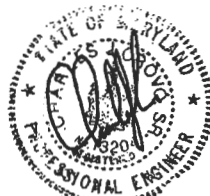
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS

*for* *Charles J. Ciovo*  
HEALTH OFFICER DATE: 8/5/02



*Charles J. Ciovo*  
CHARLES J. CIOVO SR., P.E.

8/5/02  
DATE



## PERCOLATION CERTIFICATION PLAN HALL SHOP MANOR - LOT 12

ZONE: RR-DEO

TAX MAP No. 41 GRID No. 1 PARCEL No. 138

FIFTH ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

ORIGINALLY DRAWN: AUGUST 8, 2002

MODIFIED DRAWN: JUNE 13, 2008

SCALE: 1" = 100'

This plan is in support of a building permit for a proposed deck.

THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH REQUIREMENT AS SPECIFIED IN COMAR 26.04.03.

This property has a 5 bedroom maximum limitation

TOPOGRAPHIC CONTOURS BASED ON HARFORD AERIAL FLOWN SURVEY DATED JUNE 9, 2008 AND SUPPLEMENTED BY HOWARD COUNTY AERIAL COUNTOUR MAPS.