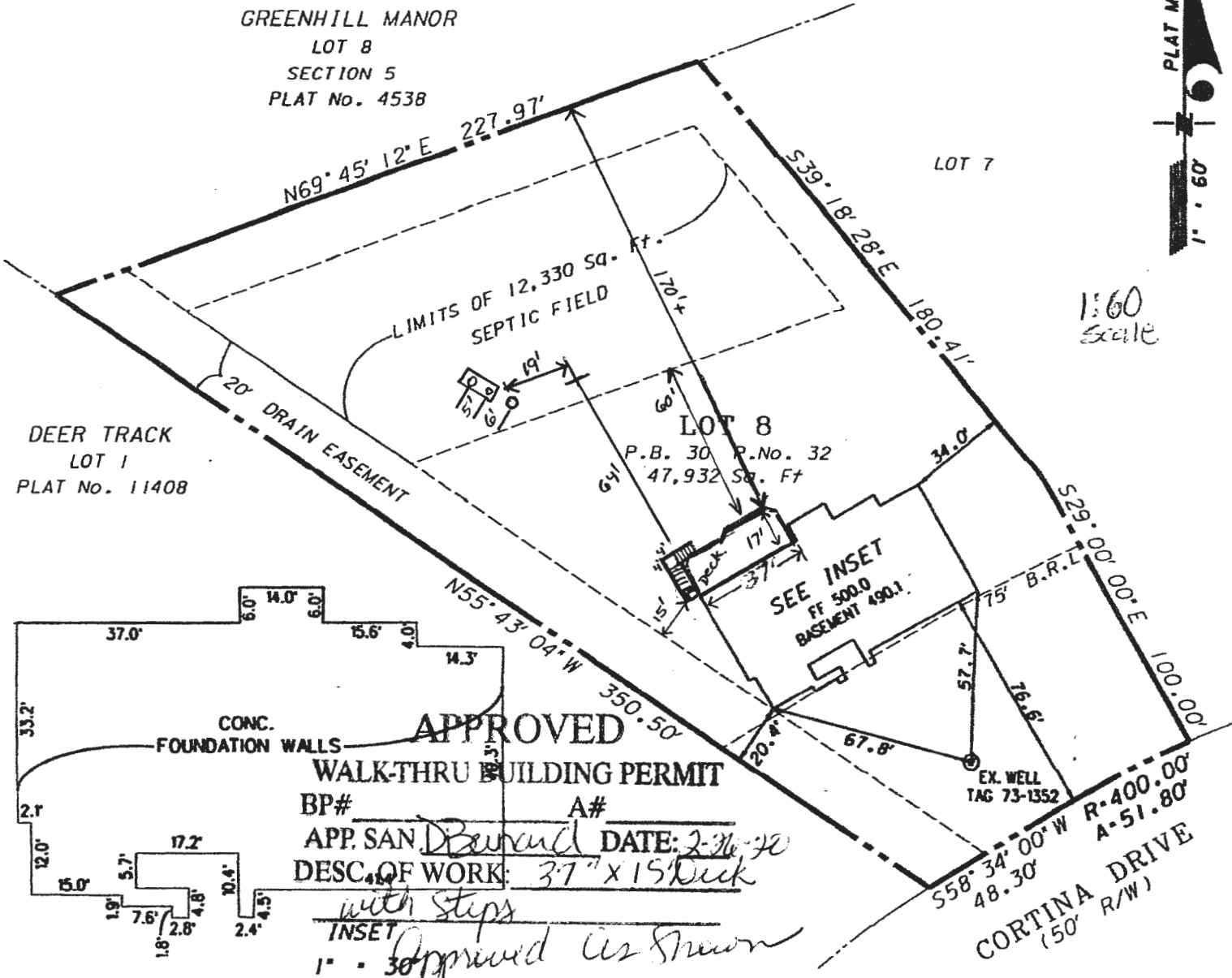


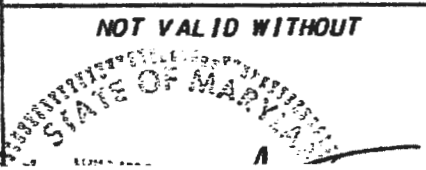
AS-CONSTRUCTED SURVEY
#6728 CORTINA DRIVE
LOT 8 BLOCK D
GREEN HILL MANOR
ELECTION DISTRICT No. 5
HOWARD COUNTY, MARYLAND

GREENHILL MANOR
 LOT 8
 SECTION 5
 PLAT No. 4538

DEER TRACK
 LOT 1
 PLAT No. 11408



I, W. JOSEPH HINES, MARYLAND REGISTERED PROFESSIONAL LAND SURVEYOR NO. 10887, HEREBY STATE THAT THE SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH THE MINIMUM STANDARDS OF PRACTICE AS ADOPTED BY THE MARYLAND BOARD FOR PROFESSIONAL LAND SURVEYORS. THIS PROPERTY DOES NOT LIE WITHIN THE LIMITS OF THE 100-YEAR FLOOD PLAIN AS DELINEATED ON THE FLOOD INSURANCE RATE MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.



GREENHORNE & O'MARA, INC.
 20410 CENTURY BOULEVARD, SUITE #200
 GERMANTOWN, MARYLAND 20874
 (301) 444-8282

LAYOUT 4/4/06 4/5/06 INSP 4 _____
 INSP 2 _____ INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 3/16/2006
 APPROVAL DATE: 4/6/06

PERMIT

P 524356
 A 518873

TAX ID #05-376718

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

Hatfield's Equipment Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: P. O. Box 519, Annapolis Junction PHONE NUMBER: 410-531-6773

SUBDIVISION: Green Hill Manor LOT NUMBER: 8

ADDRESS: 6728 Cortina Drive PROPERTY OWNER: Jolene Zangardi

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: 150 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Keep the distribution box at the highest elevation in the approved SDA>
NOTES:	

PLANS APPROVED: Peter Yencsik Reviewed by: _____ DATE: 9/9/05

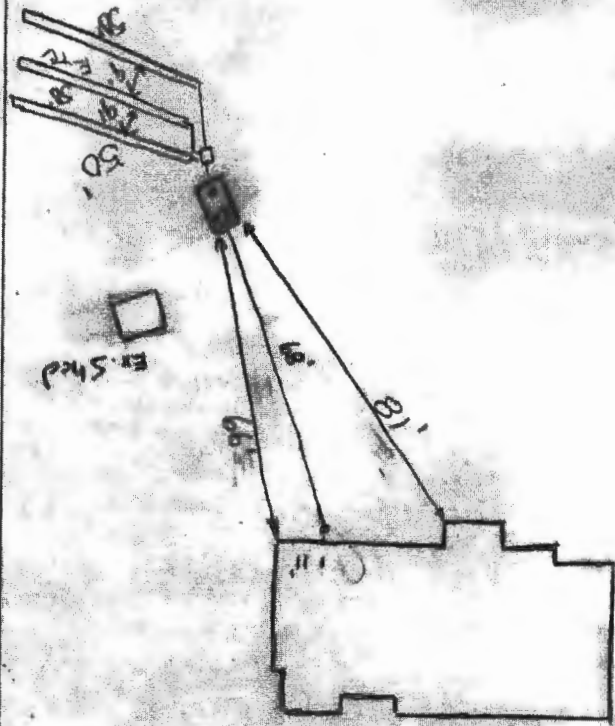
NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS 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 NOR THE HEALTH DEPARTMENT IS
 RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
 PERMITTED RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
 ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		150'
ABSORPTION AREA		450 sq ft
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		?

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	3'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	N/A
MANHOLE LOC	Inlet
6" PORT LOC	Outlet
WATERTIGHT TEST	N/A
SEPTIC TANK 2 LEVEL	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	



Cortina Dr. ROAD

PRE-CONSTRUCTION 4/4/06 Fill spread on easement Told contractor to have homeowner remove it before they can start. Tank

INSTALLATION set. (GAC) 4/5/06 Layout 3x50' trenches on left side of easement as facing easement w/ road behind you. Keep specs. fill removed (GAC)

4/6/06 Spoke with contractor (Kenny Jr of Hatfields) and notified him that due to my schedule I would not be able to make it to the site for a final. He told me that no problems were encountered and that 3x50' trenches were installed as we had discussed. OK to backfill.

(GAC) FINAL INSPECTOR: Daniel A. Chey DATE OF APPROVAL 4/6/06

