

LAYOUT 4/29/02 Noon INSP 4 _____
INSP 2 5/1/02 NOON/Late INSP 5 _____
INSP 3 10/1/02 1:30 INSP 6 _____

ISSUE DATE: 4/25/2002

APPROVAL DATE: 10/1/02

PERMIT

INDEXED

P 516952

A 515015

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

04-338065

J Joseph Gartland, Inc IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 1835 West Old Liberty Road PHONE NUMBER: 410-875-2400

SUBDIVISION: Rover Mill Estates LOT NUMBER: 27

ADDRESS: 14041 Tall Ships Drive PROPERTY OWNER: Carrigan Homes, Inc.

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): 1250 COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER ☐

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution 10' from the 450.00' lot line and 55' from the 242.81' lot line. Run trenches on contour toward Danmark Drive.
NOTES:	The well line must stay 10' from any part of the septic system.

PLANS APPROVED: Brian Baker OK 3/7/02 (signature) DATE: 2/27/2002

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

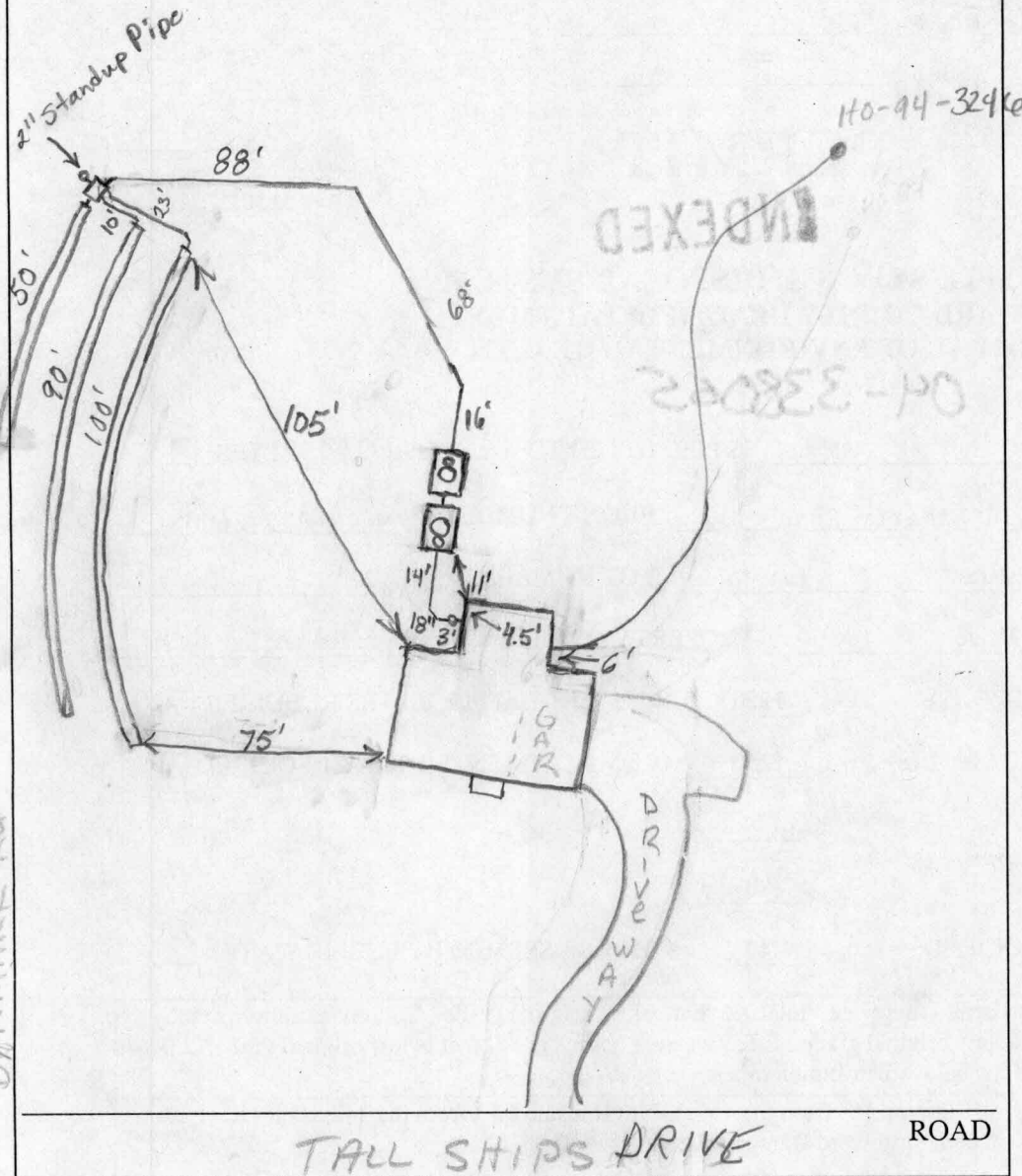
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

**BUILDING PERMIT SIGNED
AND RETURNED**

6/5/02
300136598 UG PROPANE TANK

4515015

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	2.5'	4.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		240
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		
DISTRIBUTION BOX BAFFLE		
DISTRIBUTION BOX PORT		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	4' To Be Graded
BAFFLES	
BAFFLE FILTER	No
MANHOLE LOC	Center
6" PORT LOC	Covered
WATERTIGHT TEST	No

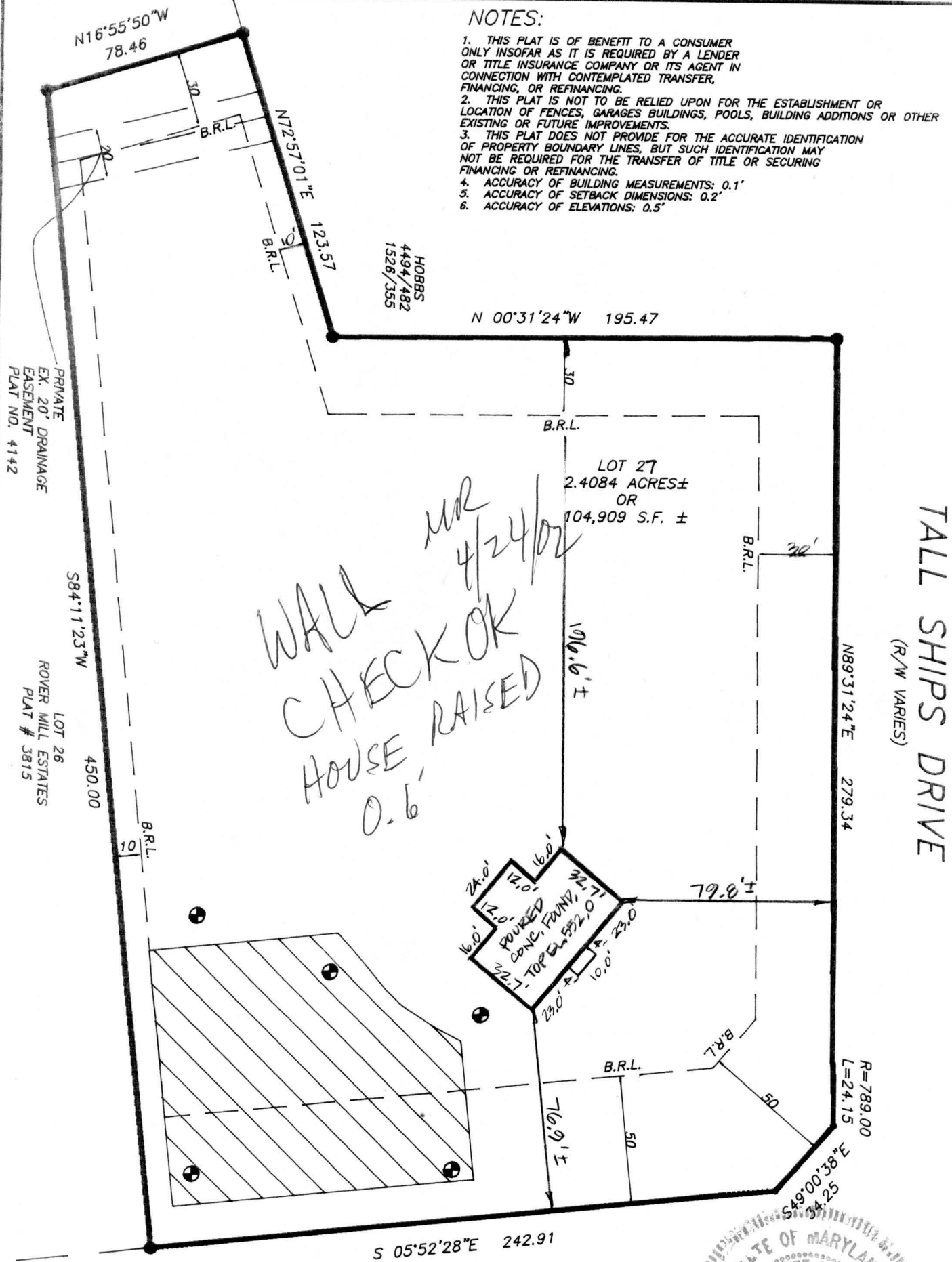
PRE-CONSTRUCTION 4/29/02 Topo correct. Although only 3 stakes exist, the SDA is not a possible conflict to adj properties. DANMARK + Tall Ships Dr on two sides of SDA. MEASURED OUT D.B placement & trenches. OK TO Begin. (KG)

INSTALLATION 5/1/02 O.K. to cover everything. Need pump and alarm test for final approval. (BB) 10/1/02 Pump & Alarm tests OK (SB)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 10/1/02

NOTES:

1. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING, OR REFINANCING.
2. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES BUILDINGS, POOLS, BUILDING ADDITIONS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
4. ACCURACY OF BUILDING MEASUREMENTS: 0.1'
5. ACCURACY OF SETBACK DIMENSIONS: 0.2'
6. ACCURACY OF ELEVATIONS: 0.5'



THE PROPERTY SHOWN HEREON LIES IN ZONE C AS SHOWN ON FLOOD INSURANCE RATE MAP NO: 240044 0014-B DATED: DEC, 4, 2002

DANMARK DRIVE (50' R/W)



I HEREBY CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS AS SHOWN. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY AND CANNOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

Scott Handberg 4/10/02
SHANABERGER & LANE
 8726 TOWN AND COUNTRY BLVD.
 SUITE 201
 ELLICOTT CITY, MD. 21043
 (410)461-9563 FAX:461-9693

FOUNDATION LOCATION DRAWING

LOT 27
ROVER MILL ESTATES

4TH ELECTION DISTRICT, HOWARD COUNTY, MD
 TAX MAP 15 BLOCK 13 PARCEL 233

PLAT # 15284

SCALE: 1"=50'

DATE: APRIL 19, 2002

DEED REF. 5485/676

DATE OF LATEST FIELD WORK: 4/15/02

Scott Handberg