

Bureau of Environmental Health  
 7178 Gateway Drive Columbia, MD 21046  
 (410) 313-2640 Fax (410) 313-2648  
 TDD (410) 313-2323 Toll Free 1-866-313-6300  
 website: www.hchealth.org

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 2/1/2012 **ONSITE SEWAGE DISPOSAL SYSTEM** P 544525

**PERMIT**  
**REPAIR**

INSTALLATION APPROVAL DATE: 3/11/13 A Repair

PROPERTY ADDRESS: 12316 Hydeaway Court

SUBDIVISION: \_\_\_\_\_ LOT: 10 TAX ID: 5425972

CONTRACTOR: Fogle's Septic Clean EMAIL: kurt@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-984-5211

PROPERTY OWNER: David Campbell EMAIL: \_\_\_\_\_

OWNER ADDRESS: 12316 Hydeaway Court PHONE: 240-338-5635

SEPTIC TANK SIZE (GALLONS): n/a

PUMP CHAMBER CAPACITY (GALLONS): n/a PUMP SIZE: n/a

NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. n/a APPLICATION RATE: 0.8

DISTRIBUTION SYSTEM: GRAVITY FED  LOW PRESSURE DOSED

TRENCHES:	LINEAR FEET REQUIRED: <u>70</u>	INLET DEPTH: <u>5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>13</u>
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: <u>8</u>
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Bull-run valve to be installed inline coming out of tank. Ex. drainfields to be shut off and given time to rest. Drop below existing bottom trench and run a 70' trench on contour. Must have new distribution box installed to new trench. Observation pipes are to be installed at ends of every trench. Note: Future repair may require new trenches installed between first system and much deeper. Pre-treatment is an option.	

ISSUED BY: K. Wolf ISSUE DATE: 2/21/2012 EXPIRATION DATE: 2/21/2013

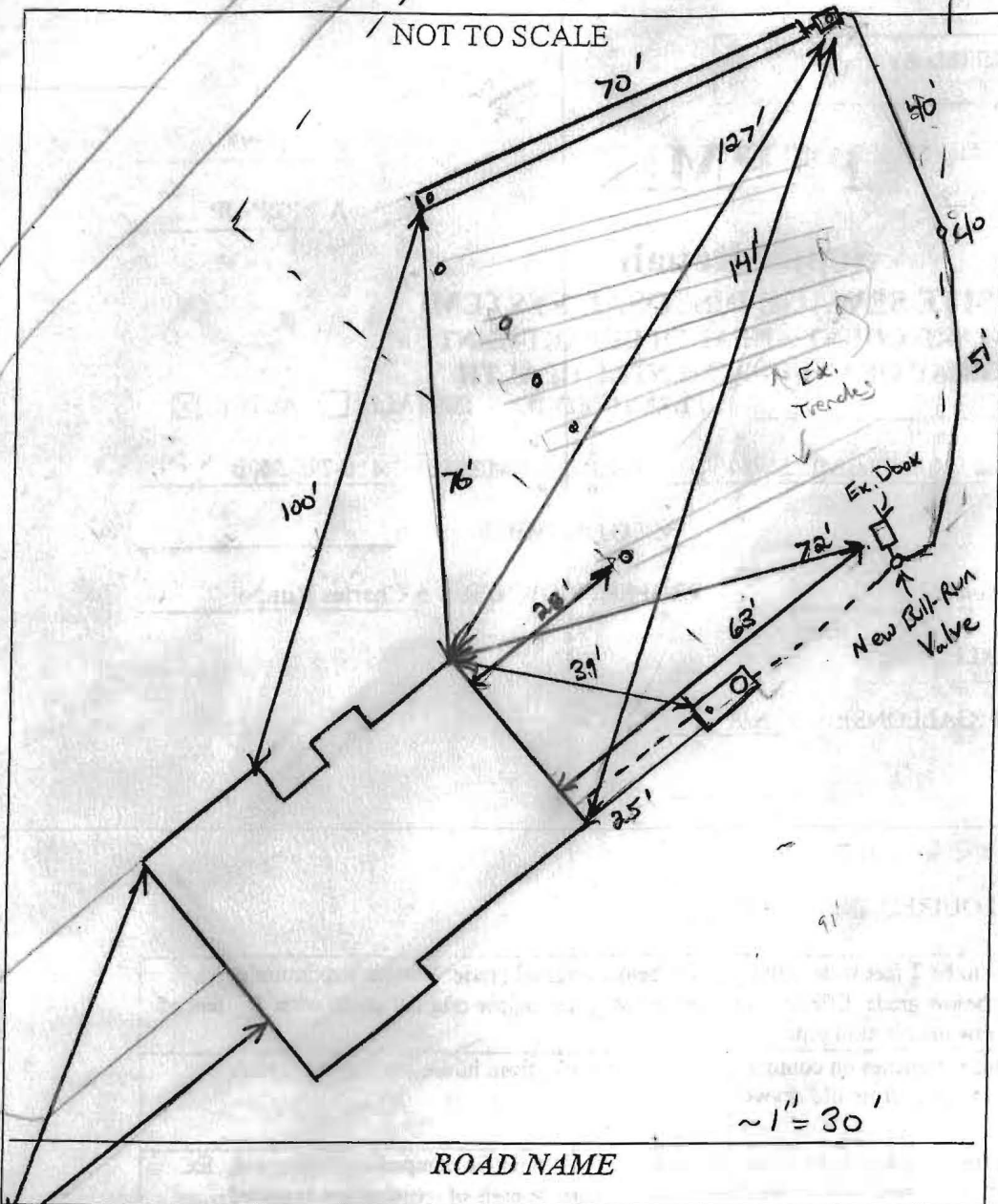
- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

**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 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	5'	13'
NUMBER OF TRENCHES		1
TOTAL LENGTH		70
ABSORPTION AREA		210' + SW
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

Ex. SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	Yes
MANUFACTURER	-
CAPACITY	1250? GAL
SEAM LOC	Mid
TANK LID DEPTH	2'
BAFFLES	New outlet
BAFFLE FILTER	-
MANHOLE LOC	Rear
6" PORT LOC	Front
WATERTIGHT TEST	OK
SLOTTED	no
DATE ON LID	-
PUMP/SEPTIC TANK LEVEL	
MANUFACTURER	-
CAPACITY	- GAL
SEAM LOC	-
TANK LID DEPTH	-
BAFFLES	-
BAFFLE FILTER	-
MANHOLE LOC	-
6" PORT LOC	-
WATERTIGHT TEST	-
SLOTTED	-
DATE ON LID	-

PRE-CONSTRUCTION:

Ex Well 2/19/13 Tentative layout given @ time of paper perc.  
 (Tag Buried) Ex. System installed 20"-30" off contour. Drop below  
 ex. trenches, install 1 x 70' x 3' wide trench on contour.  
 Bull-run valve to be installed to allow ex system to rest. Call for  
 inspection (KW)

INSTALLATION:

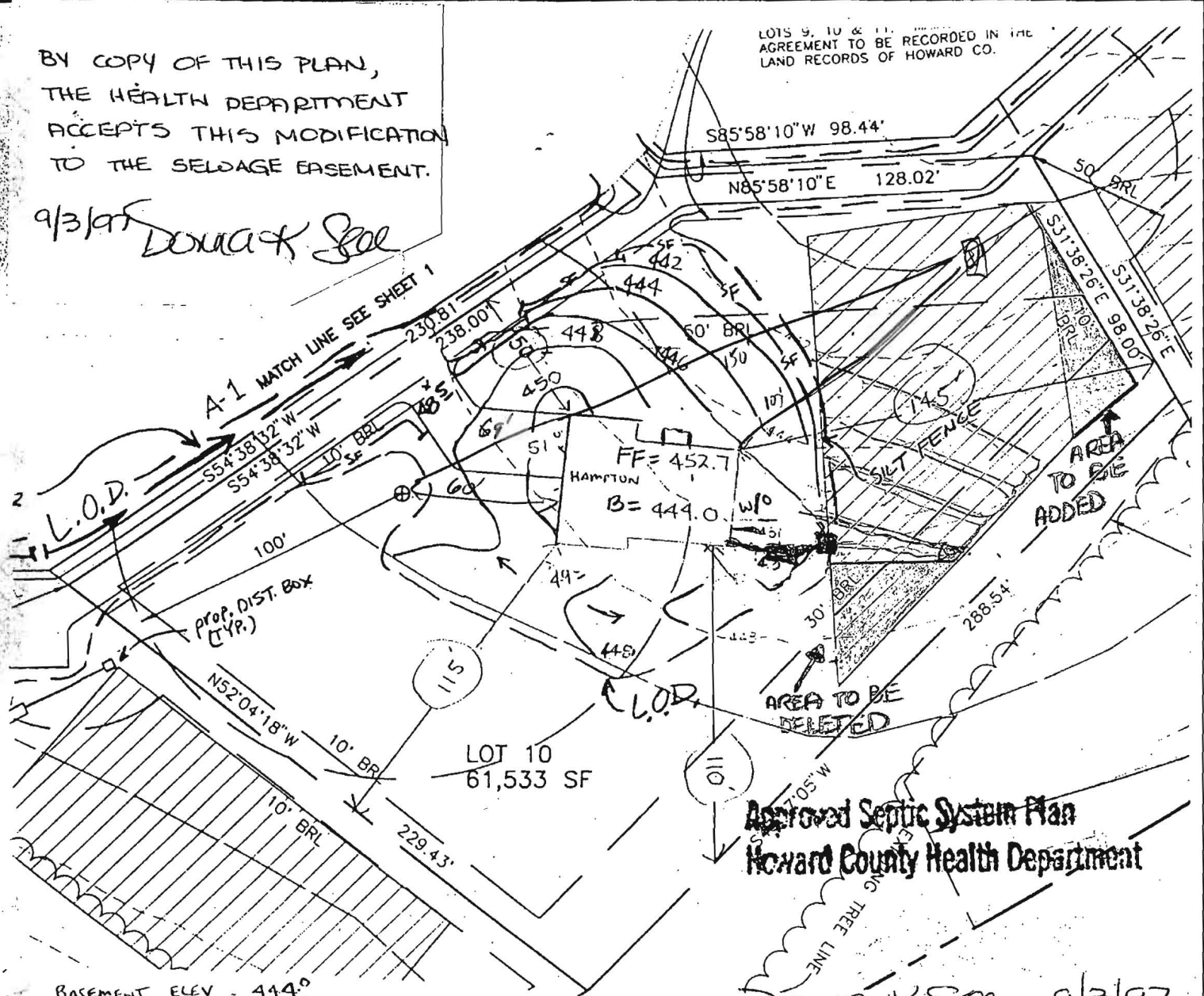
3/8/13 New plumbing ran to new trench Bull-run valve  
 installed to allow existing system to rest. Told contractor do install  
 Dist. box even though only one trench to be installed. (KW)  
 3/11/13 Trench complete. Observation ports installed on new  
 trench as well as existing trenches. OK to cover all work.

FINAL INSPECTOR R. Vail DATE OF APPROVAL 3/11/13

BY COPY OF THIS PLAN,  
THE HEALTH DEPARTMENT  
ACCEPTS THIS MODIFICATION  
TO THE SELDAGE EASEMENT.

9/3/97  
*DOMA K SOE*

LOTS 9, 10 & 11.  
AGREEMENT TO BE RECORDED IN THE  
LAND RECORDS OF HOWARD CO.



Approved Septic System Plan  
Howard County Health Department

*DOMA K SOE* 9/3/97  
Signature Date

BASEMENT ELEV - 444.0  
INV OUT (HOUSE) - 441.8  
INV IN TANK - 441.6  
INV OUT TANK - 441.3

Septic ELEVATIONS

TRENCH LENGTH TO BE DETERMINED AT  
TIME OF SEPTIC INSTALLATION

SAMPLE ELEVATIONS

Inv. at house 441.8  
Inv. into tank 441.6  
Inv. out of tank 441.3  
Inv. at dist. box 441.0  
Ex grade at box 446.0

PROJECT:	HYDE PROPERTY LOT 10	
LOCATION:	TAX MAP 40 - PARCEL 133 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE:	PLOT PLAN	
DATE:	MAY, 1997	DRAWING 2 OF 3