

LAYOUT 8/28/02 10:00 INSP 4 10/16/02 RA 3pm
INSP 2 9/13/02 11:00 INSP 5 10/17/02 10:00
INSP 3 9/18/02 INSP 6 10/29/02 11:00

ISSUE DATE: 8/5/2002

APPROVAL DATE: 10/30/02

**PERMIT
INDEXED**

P 517395

A 514947-B

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

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Road, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Ridgeville Heights LOT NUMBER: 76

ADDRESS: 950 Ridge Road PROPERTY OWNER: Benchmark Homes, Inc

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

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

NUMBER OF BEDROOMS: 4 TOP SEAMED TANKS REQUIRED

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	→ [Install sand mound system as specified in Design Plans by (March 2002) S/E Engineering, Inc, and approval by Howard County Health Department]
NOTES:	

PLANS APPROVED: Ronald Pinkley DATE: 4/17/2002

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**

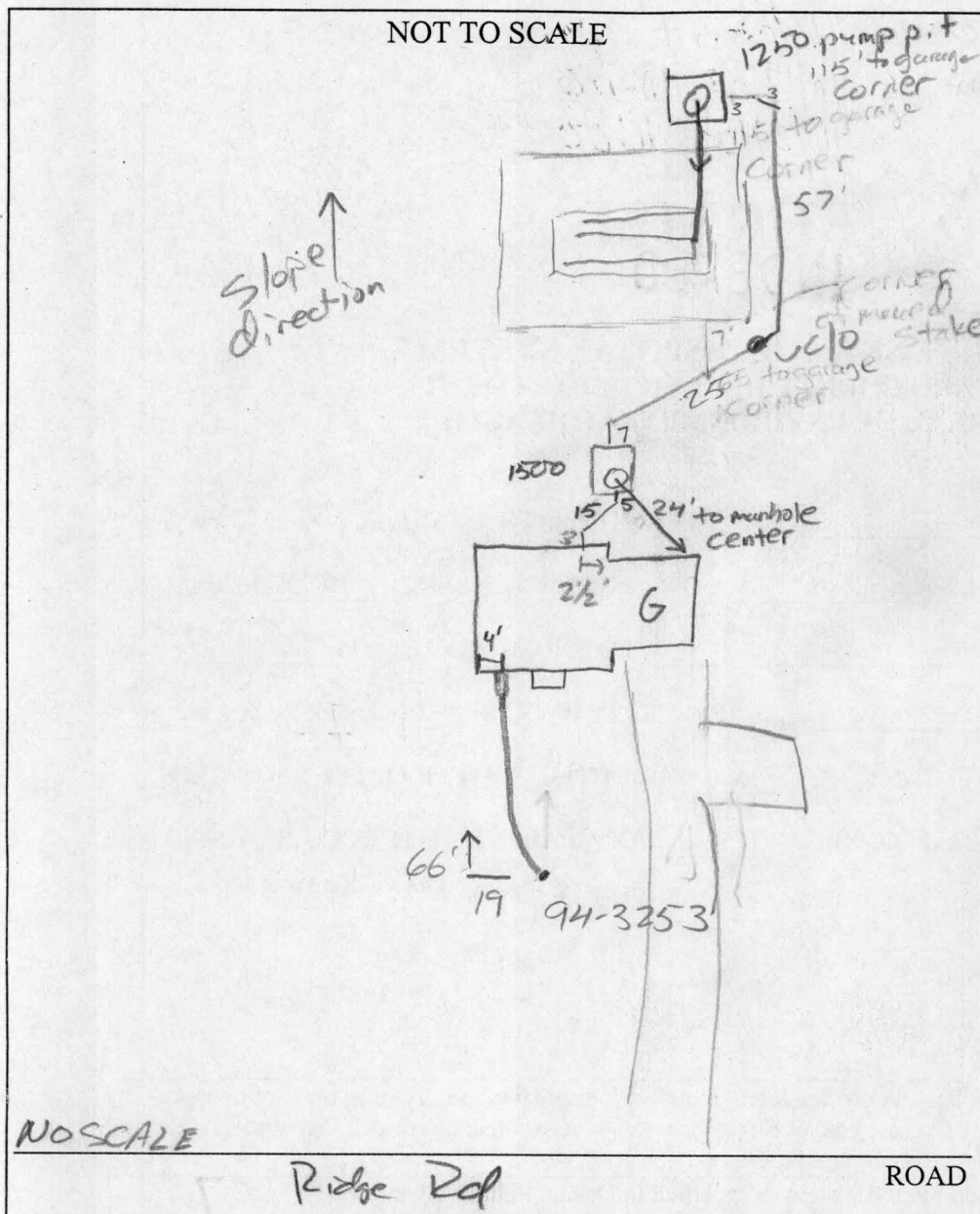
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

**BUILDING PERMIT SIGNED
AND RETURNED**

2-11-03 800142352-DECK

AS14941-B



mound

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
NUMBER OF TRENCHES <u>0</u>		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL	<u>✓</u>	
CAPACITY	<u>1500</u>	GAL
SEAM LOC	<u>top</u>	
TANK LID DEPTH	<u>1</u>	
BAFFLES	<u>Yes</u>	
BAFFLE FILTER	<u>N/A</u>	
MANHOLE LOC	<u>Front</u>	
6" PORT LOC	<u>N/A</u>	
WATERTIGHT TEST	<u>N/A</u>	
SEPTIC TANK 2 LEVEL	<u>✓</u>	
<u>Pump P.t.</u> CAPACITY	<u>1250</u>	GAL
SEAM LOC	<u>top</u>	
TANK LID DEPTH	<u>1</u>	
BAFFLES	<u>Inlet</u>	
BAFFLE FILTER	<u>NA</u>	
MANHOLE LOC	<u>Center</u>	
6" PORT LOC	<u>NO</u>	
WATERTIGHT TEST	<u>N/A</u>	

PRE-CONSTRUCTION 8/28/02 Mound area still has trees that need cut. Tank & pump chamber installed. Raining during inspection. Recommended waiting 5-7 days after rain

INSTALLATION stops to finish site prep work. Mound area not staked at time of site visit. JB 9/12/02 observed plowing of mound area JB 9/17/02 sand in place + stone being laid for bed; work to continue for pipe network to be laid out. JB 9/18/02 Saw piping network; O.K. to backfill + crown. Distribution network installed per plan. Pump check req'd. JB 10/16/02 Alarm OK Pump wired wrong BB 10/17/02 Too much pressure at turn ups, need ball valve to control flow SO 10/29/02 Valve installed pump still has too much pressure SO 10/30/02 Pump installed & changed to smaller pump & throttled back SO

FINAL INSPECTOR [Signature] DATE OF APPROVAL 10/30/02

NO IMPACT APPARENT

mk

Round Bay at
the Edge of Round

⊗ Points shared

13 } Front Camera Manual
16 }
17 ♀ Tank



07-09-02

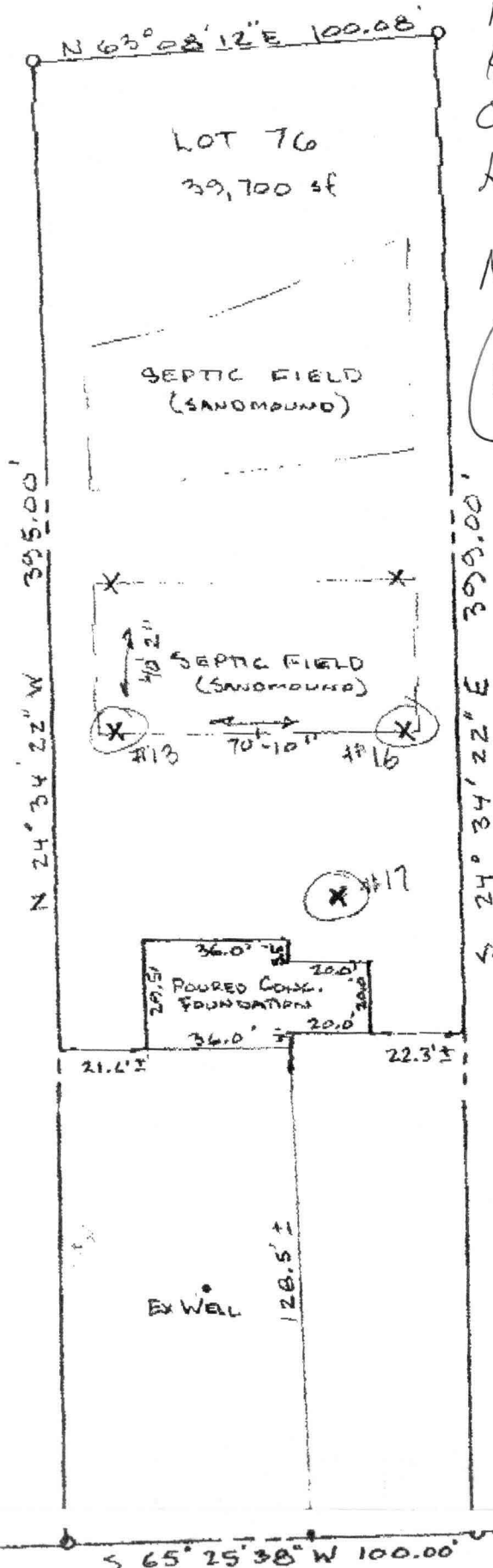
WALL CHECK

LOT 76 RIDGEVILLE HEIGHTS

4th ELECTION DISTRICT

HOWARD COUNTY MARYLAND

SCALE: 1" = 40' JUNE, 2002



RIDGE ROAD
(MARTE, 27)

SCALE APPROXIMATE

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.

NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET
MOUNT AIRY, MARYLAND 21771
(301) 829-2296

TM. 6 - P. 8

02548701