

LAYOUT 10-29-02 9-10 AM INSP 4 \_\_\_\_\_  
 INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 10/9/2002  
 APPROVAL DATE: 10/9/02

**PERMIT  
INDEXED**

P 517954  
 A 516424

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

*Fyock*

**03-294536**

IS PERMITTED TO INSTALL  ALTER

ADDRESS: \_\_\_\_\_ PHONE NUMBER: \_\_\_\_\_

SUBDIVISION: Rosemary Estates LOT NUMBER: 8-A

ADDRESS: 3330 Rosemary Lane PROPERTY OWNER: James Jost

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

PUMP CHAMBER CAPACITY (GALLONS): N/A 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 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 4.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box 170' from the existing well and 75' from the 483.37' lot line. Run (2) 120' trenches on contour to rear of lot.
NOTES:	Four-bedroom system to support new 1-BR inlaw suite and eventual connection of existing 3-BR house. <i>BPA B00133415</i>

PLANS APPROVED: MER DATE: 3/13/02

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

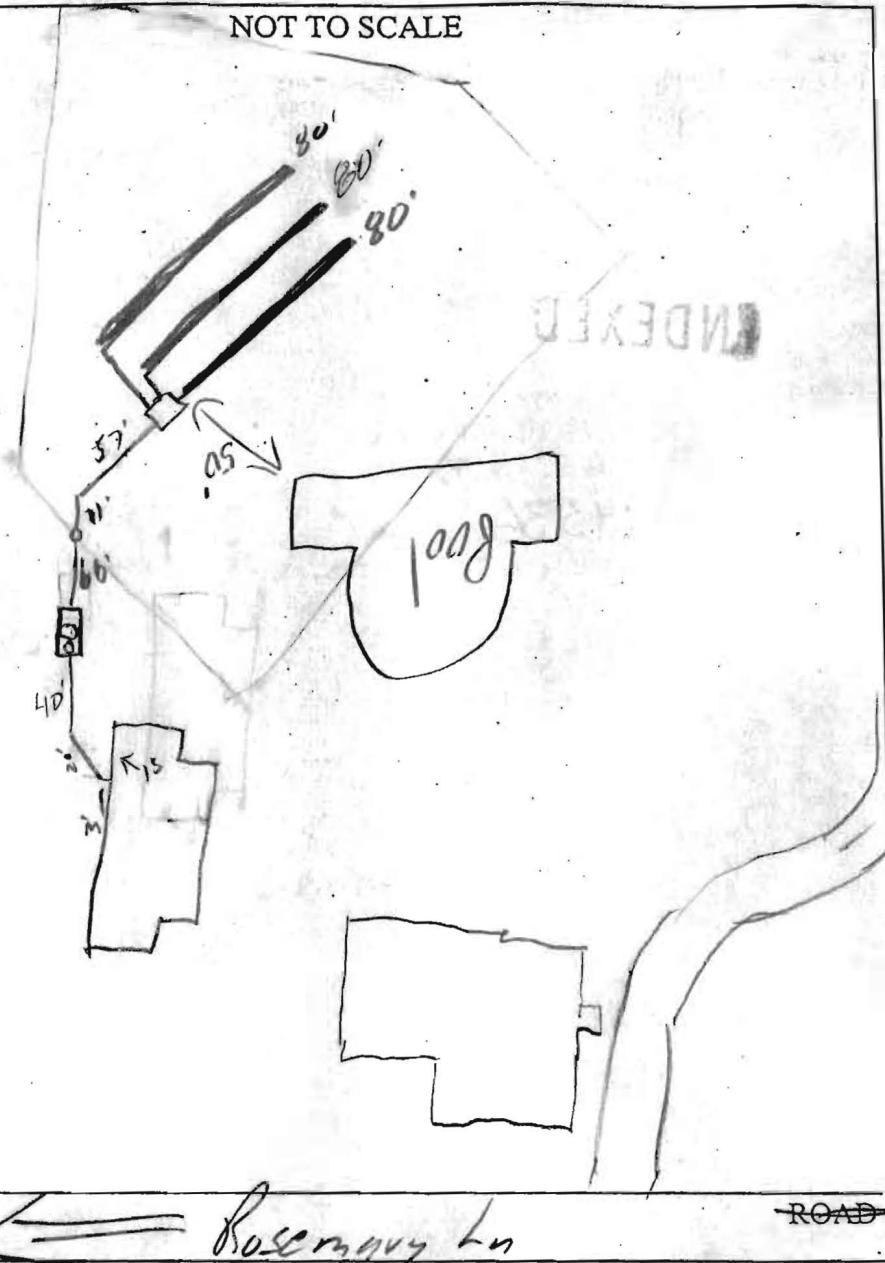
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS  
 RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
 ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

**BUILDING PERMIT SIGNED  
 AND RETURNED**

*8-9-02-800137896-2 CAR GARAGE  
 7-25-02-800137675-IG POOL  
 9-30-03-800143999-46 PROPANE TANK*

*HS 16424*

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4.5'	6.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		240
ABSORPTION AREA		720 $\frac{1}{2}$
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST	<input checked="" type="checkbox"/>
SEPTIC TANK 2 LEVEL	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	N/A
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

Rosemary Ln

PRE-CONSTRUCTION \_\_\_\_\_

INSTALLATION 10/9/02 OK to cover all work (SC)

FINAL INSPECTOR [Signature]

DATE OF APPROVAL \_\_\_\_\_

BUILDING PERMIT SIGNED AND RETURNED

3/5/75  
9:30 *Regan*

*File final*  
P 01170

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

**INDEXED**

DATE 3/4/75

Jack Frost IS PERMITTED TO INSTALL ALTER X

ADDRESS Top Oaks Road, Glenelg, Md. PHONE 286-8779

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ ROAD Rosemary Lane LOT \_\_\_\_\_

PROPERTY OWNER John Nikolaske off Rt. 22 - only farm on right  
(half way between Tris. Rd. & Rt. 22)

ADDRESS \_\_\_\_\_

SPECIFICATIONS **REPAIR**

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

FOR GARAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SUBMITTER CAN RECOMMEND

REPAIR SYSTEM.

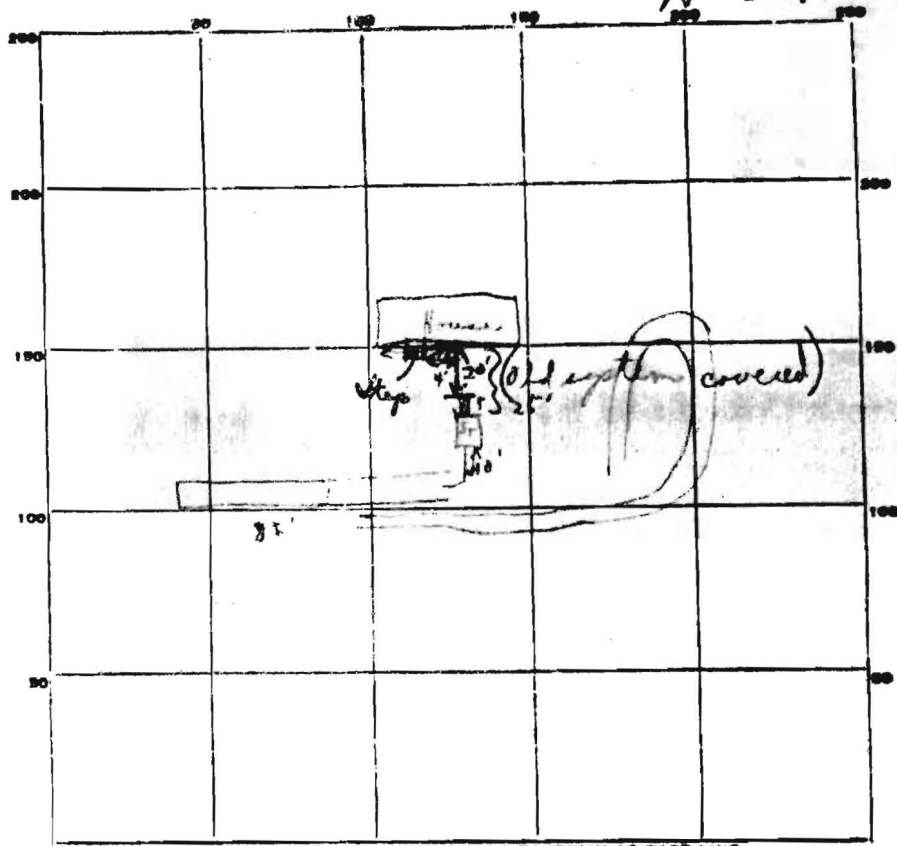
PLANS APPROVED BY Robert F. Nino DATE 3/4/75

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

*21170*

A 21170

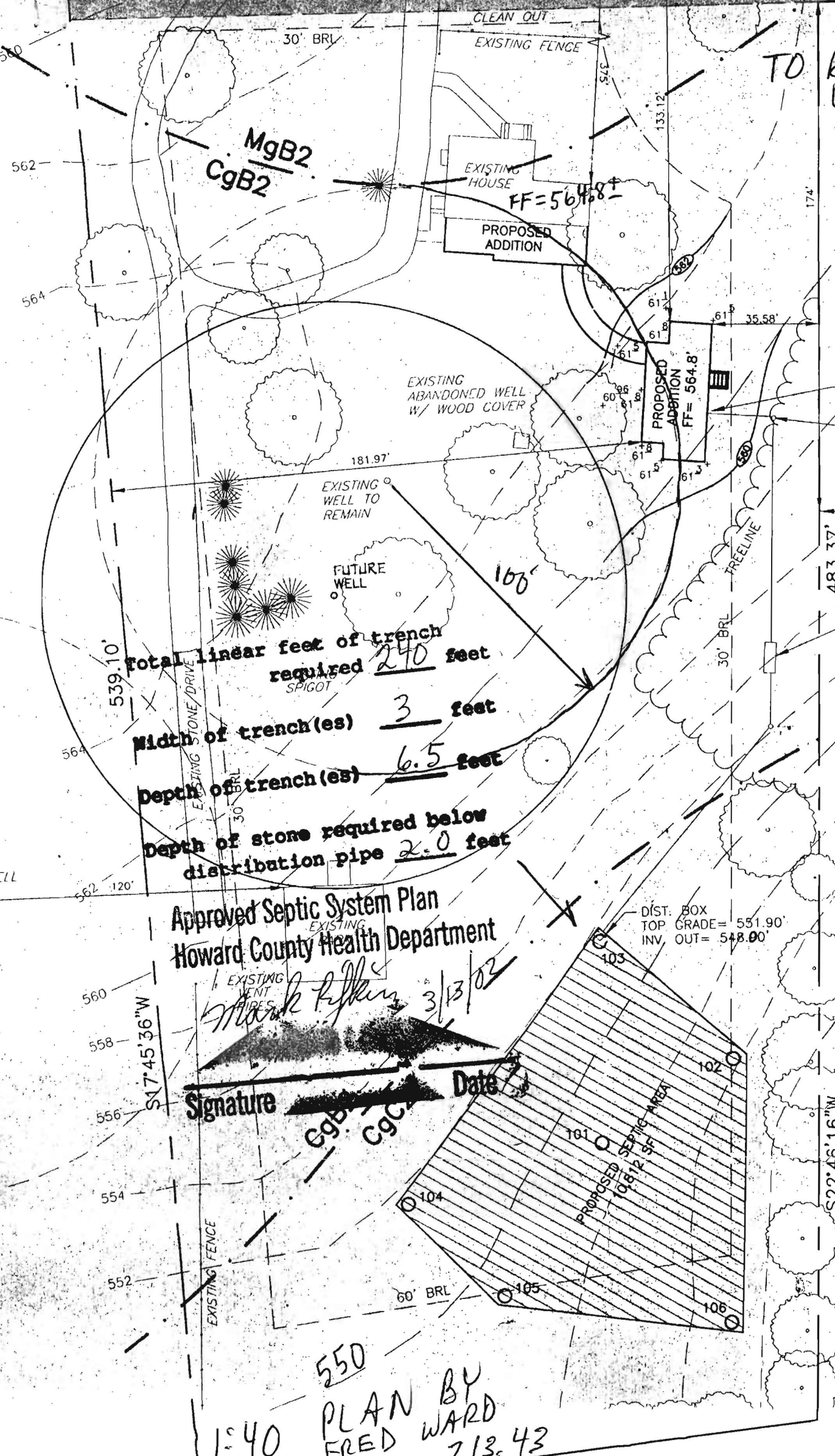


PERMIT CARD Not  
 SEPTIC TANK LEVEL OK CLEANOUTS 3 Manholes / 1 Key to grade  
 DISTRIBUTION BOX LEVEL \_\_\_\_\_  
 TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.  
 GRAVEL DEPTH 4' IN. TOTAL LENGTH 85 FT. 1 side only  
 NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA \_\_\_\_\_  
 SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.  
 ABSORBENT AREA 244 ± SQ. FT.

Paper 9'  
 Trench  
 13' deep  
 4' effective

REMARKS 3/5/95 (1) Checked trench ok for gravel - notes  
 existing house repair of existing plumbing - old system  
 on another person's property (2) Measured to house to  
 locate system (3) Gravel in to 9' depth from surface  
 all along trench + covered by paper" C.P.D.

DATE SYSTEM APPROVED 3/5/95 INSPECTOR C. Stecker



TO ROSEMARY LANE

ND

OPES, MODERATELY ER

LOPES, MODERATELY ER

ELY ERODED

HOUSE INV 558.3

CLEANOUT

HOUSE

32.2

13.5

13.5

SEPTIC TANK INV IN 551.4

INV OUT 551.1

total linear feet of trench required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 6.5 feet

Depth of stone required below distribution pipe 2.0 feet

Approved Septic System Plan

Howard County Health Department

*Mark P. Kelly* 3/13/02

Signature [Signature] Date 3/13/02

EGB C9C

DIST. BOX TOP GRADE = 551.90' INV. OUT = 548.00'

S17°45'36"W

S22°46'16"W

550

1:40 PLAN BY FRED WARD 2/3/43

3415

most red additions