

PUB. SEWER STATUS VERIFIED BY

SRK NA

ISSUE DATE:

1-13-03 10:30 AM
1/13/03

1/14/03 1 PM.

P 518508

APPROVAL DATE:

1/14/03

**PERMIT
INDEXED**

A REPAIR

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH****03-305880**

Freedom Septic Service

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 2809 Liberty Rd., Sykesville

PHONE NUMBER: 410-795-2947

SUBDIVISION: Friendship Manor

LOT NUMBER: 37

ADDRESS: 2558 Wellworth Way

PROPERTY OWNER: Melvin & Lynn Sachs

SEPTIC TANK CAPACITY (GALLONS):

EX ?

PUMP CHAMBER CAPACITY (GALLONS):

N/A

NUMBER OF BEDROOMS:

4

SQUARE FEET PER BEDROOM:

180

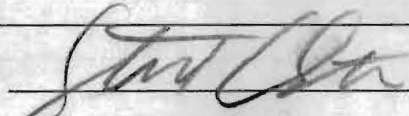
LINEAR FEET OF TRENCH REQUIRED:

150

$$180 \times 4 = 720 \div 3 = 240 \times .62 = 149'$$

TRENCHES:	Trench to be 3 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.
LOCATION:	Install (2) 75' trenches on contour
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED:



DATE:

1/13/03

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

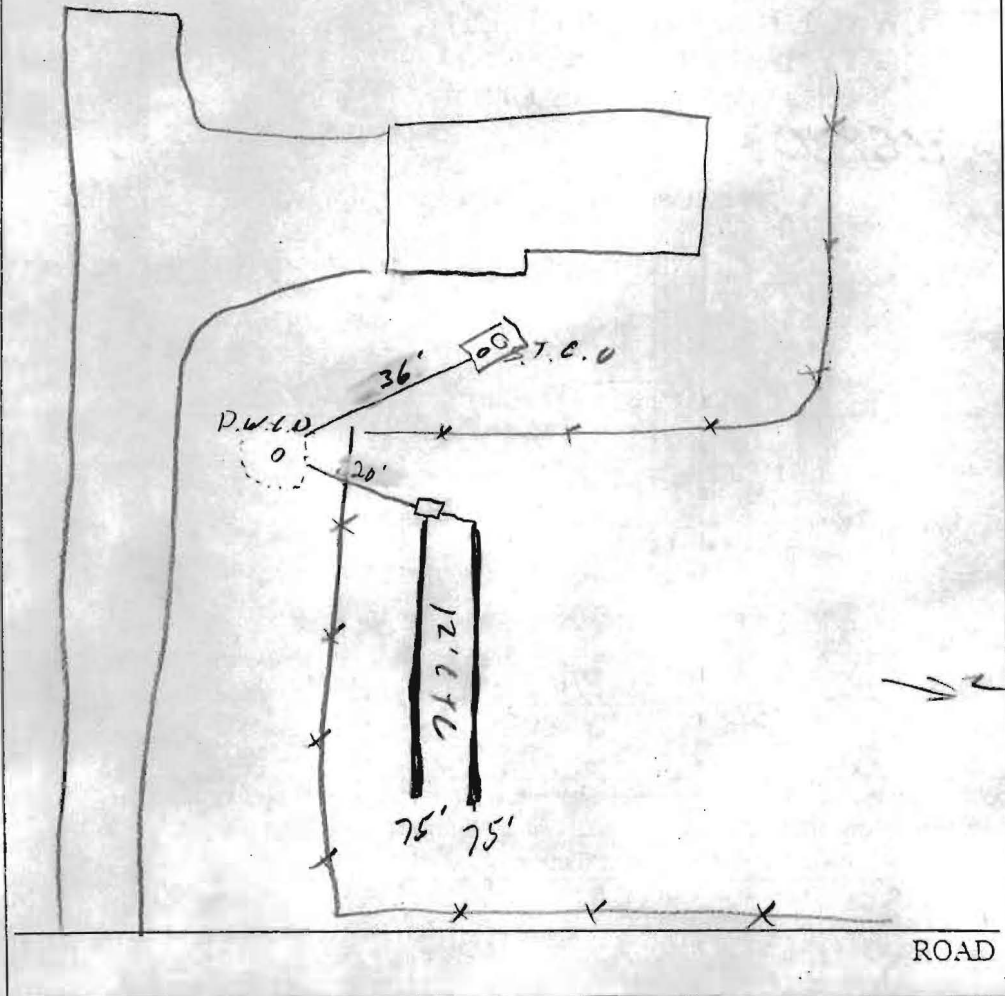
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**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**

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NOT TO SCALE

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TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	5'	7'
NUMBER OF TRENCHES		2
TOTAL LENGTH		150'
ABSORPTION AREA		4504
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
CAPACITY	Ex ? GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SEPTIC TANK 2 LEVEL	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION _____

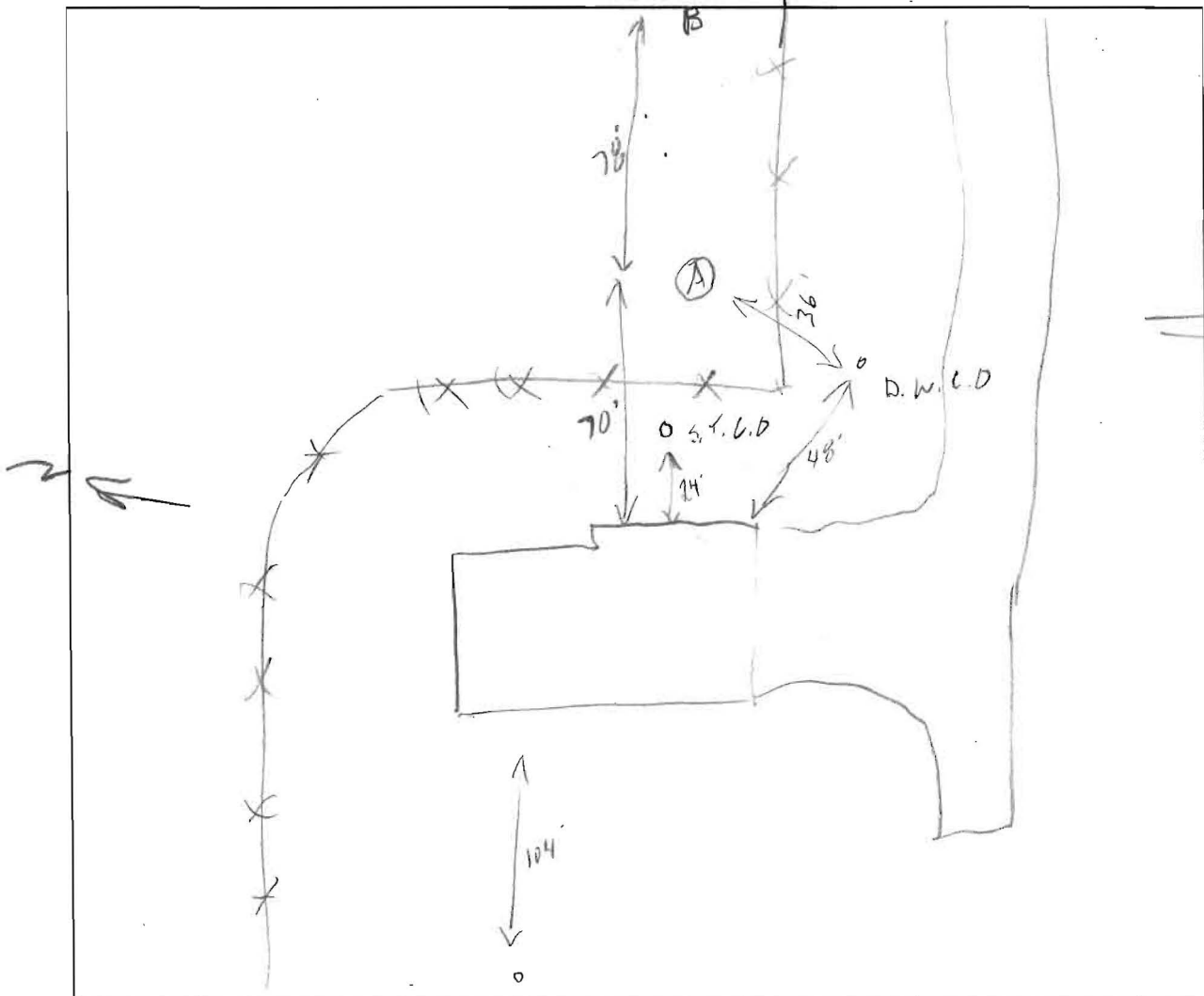
INSTALLATION 1/14/02 OK to cover all work (50)

FINAL INSPECTOR Steve Oster DATE OF APPROVAL 1/14/03

SITE INSPECTION SHEET

OWNER: _____ PHONE #: _____
ADDRESS: 2558 W. Worth Way CONTRACTOR: Freedom
WELL TAG #: _____
SUBDIVISION: _____ LOT: _____ COUNTY #: _____
PROPOSAL: _____

LOCATION DIAGRAM



COMMENTS: D.W. Invert : 4.5'

DATE: 1/13/03 INSPECTOR: S. Osta