

7/10/01
Layout

3-3:30 7/17/01
Late PM

04. 352505

ISSUE DATE: 6/22/2001

APPROVAL DATE: 9/27/01

PERMIT INDEXED

P 515302-D

A 45333

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

South Carroll Backhoe, Inc _____ IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Road, Westminster PHONE NUMBER: 410-875-4197

SUBDIVISION: Hong Property LOT NUMBER: 4

ADDRESS: 15814 Old Frederick Road PROPERTY OWNER: Altieri Enterprises

SEPTIC TANK CAPACITY (GALLONS): 1250 (TOP SEAM)

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240

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:	Beginning from the intersection of the 477.93' and 295.00' lot lines, begin trenches 125 feet up the 477.93' lot line and 45 feet off that same lot line. Run two, 120' trenches on contour toward the 191.28' lot line.
NOTES:	

PLANS APPROVED: Amy Mc Millen ON SRU 9/24/01 DATE: 4-16-01

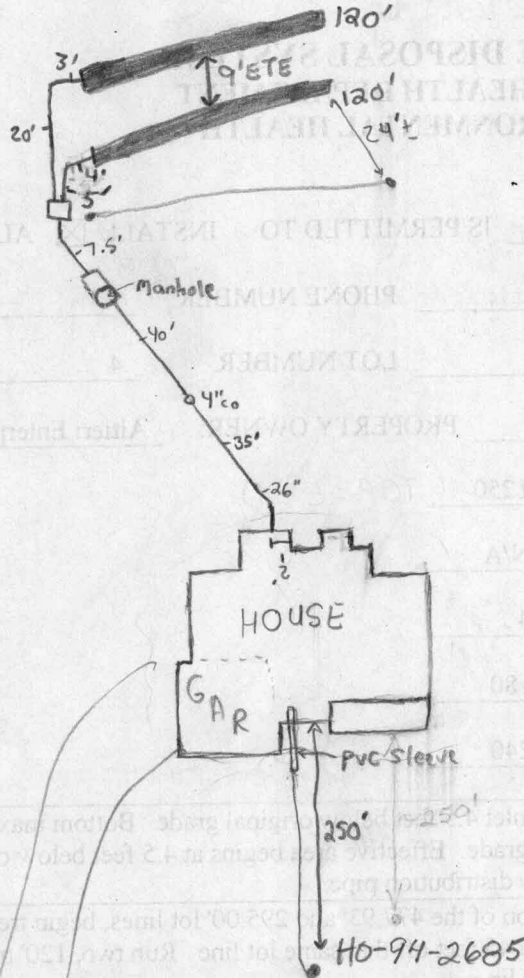
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND 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 BUILDING PERMIT SIGNED 13-2640 FOR INSPECTION OF SEPTIC SYSTEM AND RETURNED

116106 BOD 158505-SHER

P515302-D

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 4.5'
 TRENCH BOTTOM DEPTH 6.5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 240'
 ABSORBENT AREA 720ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500TS GALLONS
 MANHOLE RISER on front
 6 INCH INSPECTION PORT NA

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS NA
 MANHOLE RISER NA
 ALARM NA
 PUMP PERFORMANCE TEST NA

Old Frederick Road

PRE-CONSTRUCTION INSPECTION: 7/10/01 Went over layout with builder. To

install as per B.P. plan. (BB)

INSPECTION COMMENTS: 7/17/01- UPPER RT. CORNER OF SDA UNUSABLE DUE TO CONTOUR, INSTALL TRENCHES ON CONTOUR W/ BOTTOMS AT 6.5' - (SRK)

7/19/01- SYSTEM OK PENDING HOUSE CONNECTION - (SRK)

9/27/01- HOUSE CONN. VERIFIED TO HAVE BEEN MADE DURING T/C W/ RUSTY (BUILDER)

- (SRK)

AND RETURNED

INSPECTOR Steven R. Krueg

DATE SYSTEM APPROVED 9/27/01

Approved Septic System Plan
 Howard County Health Department

OWNER: WAYNE + SUSAN
 ELSETH

M 86.78.59 N

Signature

Date

MUELLER HOMES, INC.
 12800 FREDERICK RD SUITE 201
 P.O. BOX 115
 WEST FRIENDSHIP, MD 21794

Total linear feet of trench
 required 240 feet

Width of trench (est) 3.0 feet

Depth of trench (est) 6.5 feet

Depth of stone required below
 distribution pipe 2.0 feet

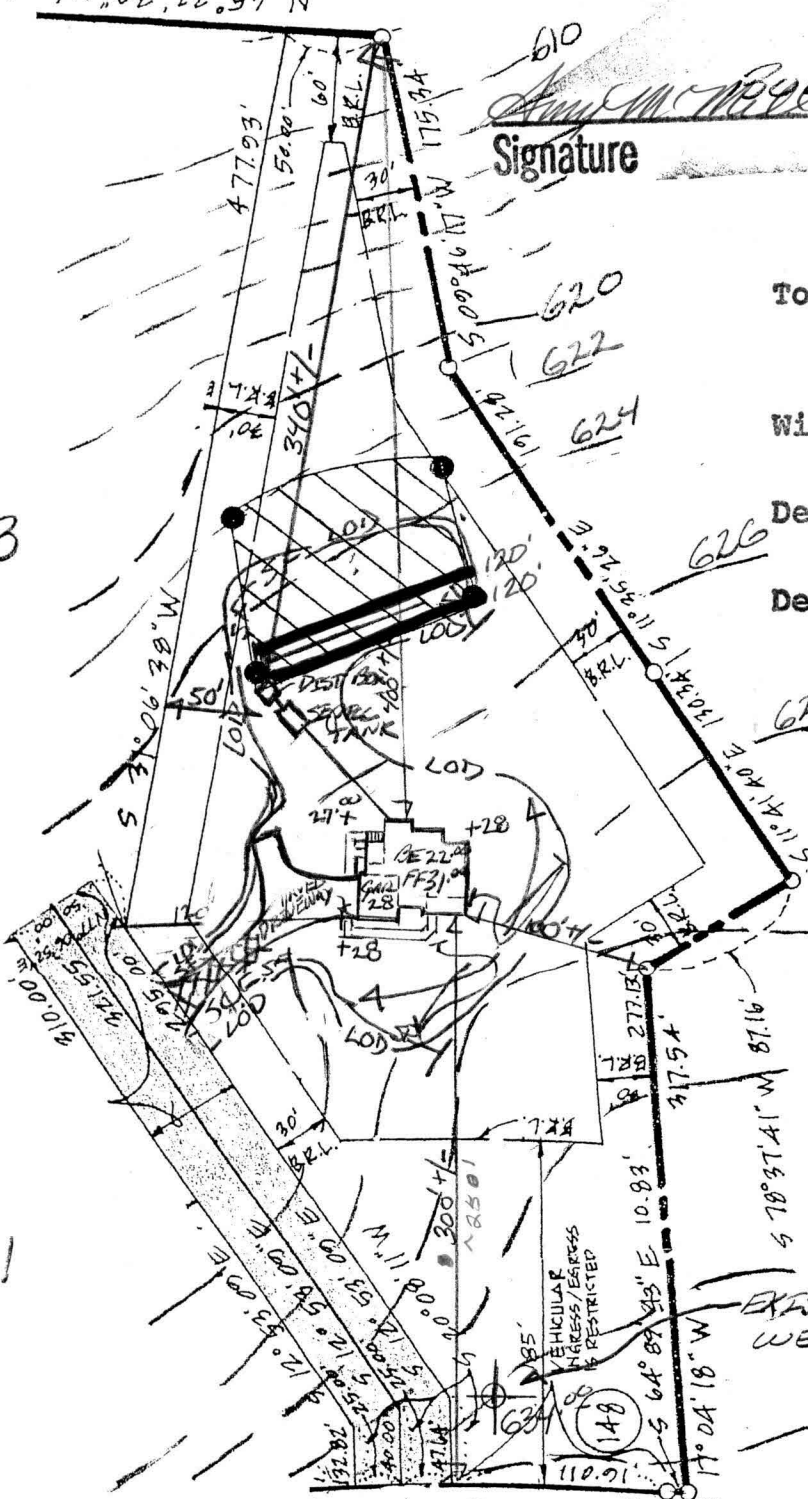
SEPTIC INFO:

- INV OUT OF HOUSE 623.75
- INV INTO TANK 623.25
- INV OUT OF TANK 622.75
- INV INTO DIST BOX 622.25
- INV OUT OF DIST BOX 622.00

LOT SIZE 3.14 ACRES
 DISTURBED AREA 26,000 #

LOT 3

LOT 1



OLD FREDERICK ROAD

LEGEND

- STONE CONSTRUCTION ENTRANCE
- SILT FENCE
- LIMIT OF DISTURBANCE

BUILDING PERMIT
 PLOT PLAN
 LOT #4 HONG PROPERTY
 TAX MAP 3 PARCEL 5
 4TH ELECTION DISTRICT
 HOWARD COUNTY MD
 SCALE 1" = 100'

MARCH 30TH 2001