

INDEXED

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 514286

A 513236

ISSUE DATE 10/6/2000

APPROVAL DATE 11/17/00

RPS#314158

Hatfield's Equipment IS PERMITTED TO INSTALL x ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, MD 21737 PHONE 301-854-6172

SUBDIVISION Peters Property LOT NUMBER ADDRESS 16941 Frederick Road

PROPERTY OWNER Brian & Cheryl Peters PROPERTY OWNER'S ADDRESS 16943 Frederick Road

SEPTIC TANK CAPACITY 1000 GALLONS

PUMP CHAMBER CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3 *** BOTH SEPTIC TANK AND PUMP CHAMBER ARE REQUIRED

SQUARE FEET PER BEDROOM 210 TO BE TOP SEAMED ***

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES: Trenches to be 3 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 7 feet below original grade. 2 feet of stone below distribution box.

LOCATION: Starting from the intersection of the 37.16' and 453.00' lot lines, place the distribution box 150 feet down the 453.00' lot line and 50 feet off this same lot line. Run trenches on contour to rear of lot. 2-105' Trenches 8/22/00 O.K. (BB)

PLANS APPROVED Mark Rifkin DATE 7/12/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

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

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

BLDG. PERMIT SIGNED AND RETURNED 11/3/00
1300127196 LP TANK

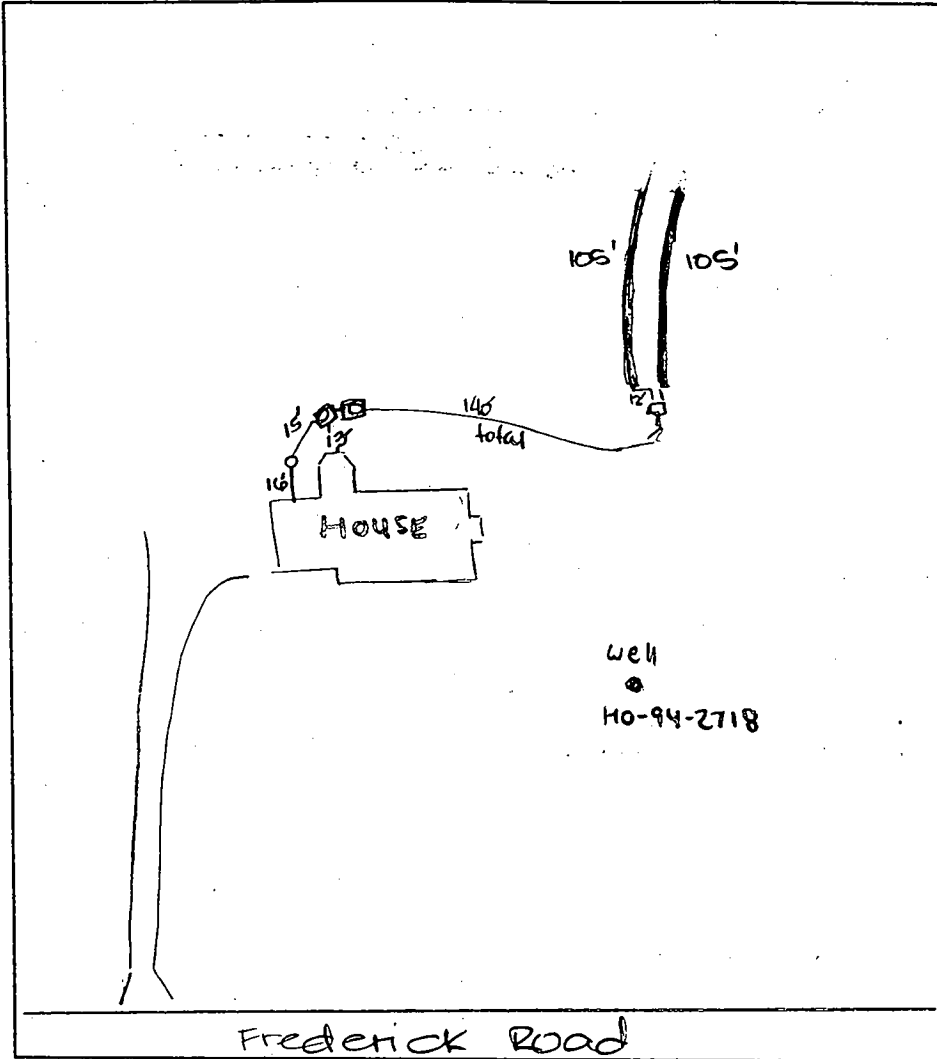
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

513236

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 5'
 TRENCH BOTTOM DEPTH 7'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 210
 ABSORBENT AREA 630 ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500TS GALLONS
 MANHOLE RISER
 6 INCH INSPECTION PORT

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1500TS
 MANHOLE RISER
 ALARM OPERATIONAL
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: 10/10/00 A.M. OK to install as specified (DKC)

INSPECTION COMMENTS:

10/10/00 OK to continue work as specified. DKC
10/10/00 PM OK to cover all septic work. Needs pump performance test for final approval. DKC
11/17/00 - PUMP & ALARM OPERATIONAL (SRK)

INSPECTOR Steven R. Krieg

DATE SYSTEM APPROVED 11/17/00

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Maryland Department of Assessments and Taxation
 HOWARD COUNTY
 Real Property Data Search

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Account Identifier: District - 04 Account Number - 308816

Owner Information

Owner Name: PETERS BRIAN M
 PETERS CHERYL A
Use: RESIDENTIAL
Principal Residence: YES
Mailing Address: P O BOX 239
 ANNAPOLIS JUNCTION MD 20701-0239
Deed Reference: 1) / 5018/ 163
 2) / 5058/ 408

Location & Structure Information

Premises Address 16941 FREDERICK RD
 MT AIRY 21771
Zoning RCDEO
Legal Description 3.42 A
 16941 FREDERICK RD
 MT AIRY

Map	Grid	Parcel	Sub District	Subdivision	Section	Block	Lot	Group	Plat No: Plat Ref:
7	3	57						81	

Special Tax Areas Town Ad Valorem Tax Class NO A/V, NO M/P, RURAL FIRE TAX

Primary Structure Built	Enclosed Area	Property Land Area	County Use
2000	2,757 SF	3.42 AC	

Stories	Basement	Type	Exterior Siding
2	YES	STANDARD UNIT	SIDING

Value Information

	Base Value	Value As Of 01/01/2002	Phase-in Assessments As Of 07/01/2002	Phase-in Assessments As Of 07/01/2003
Land:	93,150	113,150		
Improvements:	205,910	223,870		
Total:	299,060	337,020	311,713	324,366
Preferential Land:	0	0	0	0

Transfer Information

Seller: ANDREWS WILLIAM H & WF	Date: 06/30/1986	Price: \$79,000
Type: IMPROVED ARMS-LENGTH	Deed1: / 5018/ 163	Deed2: / 5058/ 408
Seller:	Date:	Price:
Type:	Deed1:	Deed2:
Seller:	Date:	Price:
Type:	Deed1:	Deed2:

Exemption Information

Partial Exempt Assessments	Class	07/01/2002	07/01/2003
County	000	0	0
State	000	0	0
Municipal	000	0	0

Tax Exempt: NO
Exempt Class:

Special Tax Recapture:
 * NONE *

FREDERICK ROAD MARYLAND ROUTE 144

BRIAN M. PETERS &
CHERYL A. PETERS
L. 5058, F. 408
(ENLARGED PARCEL 48)
44,501 S.F. OR
1.0216 AC.±

N/F
MICHAEL MILLER
L.2514 F.590

S 67°55'58" E
77.02'
S 67°55'58" E
37.16'
N/F
WILLIAM H. RIDGELY
L.289 F.418

N/F
W. MITCHELL
L.338 F.340

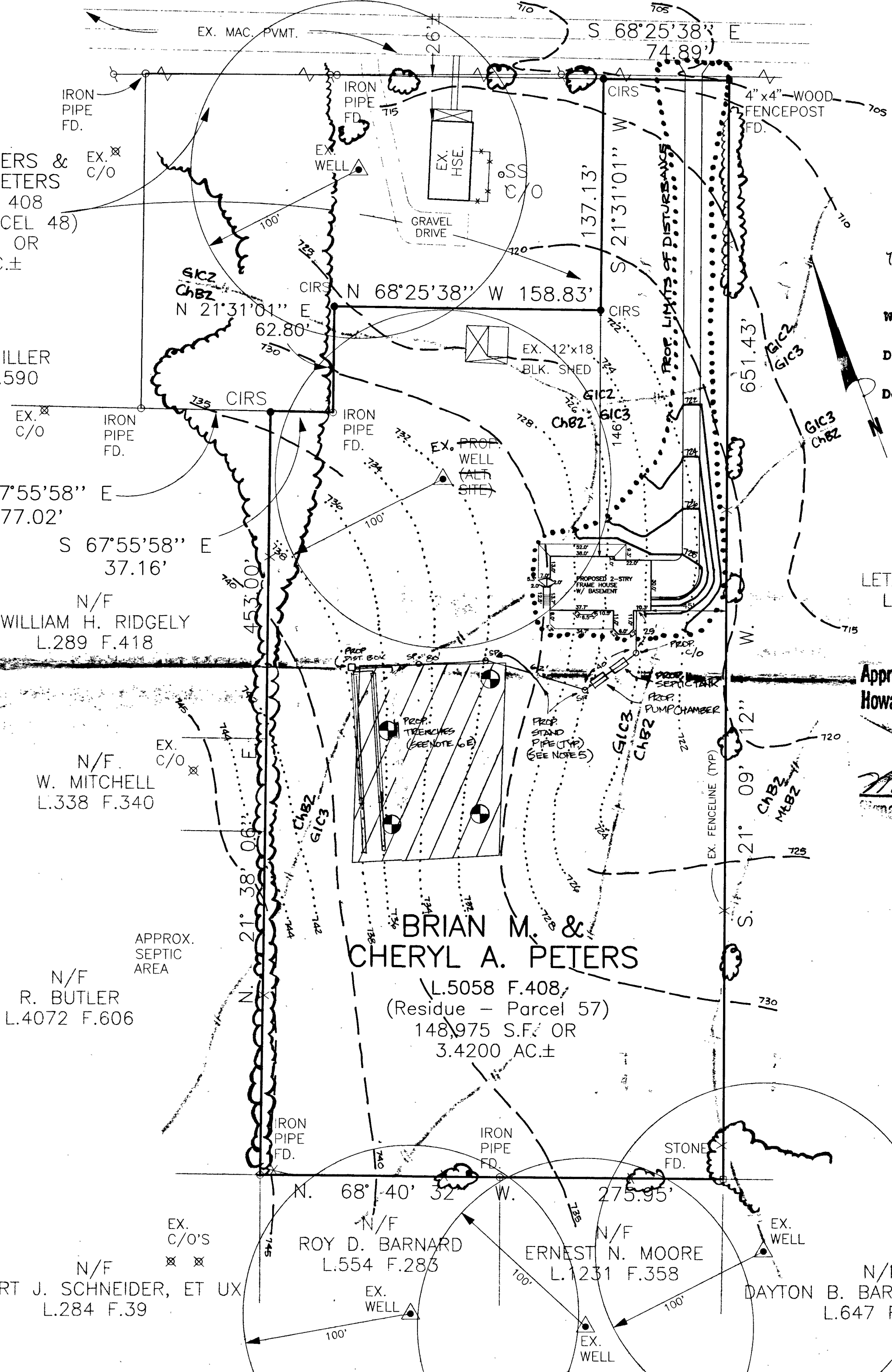
N/F
R. BUTLER
L.4072 F.606

**BRIAN M. &
CHERYL A. PETERS**
L.5058 F.408,
(Residue - Parcel 57)
148,975 S.F. OR
3.4200 AC.±

N/F
ROY D. BARNARD
L.554 F.283

N/F
ERNEST N. MOORE
L.1231 F.358

N/F
DAYTON B. BARNARD, ET UX
L.647 F.293

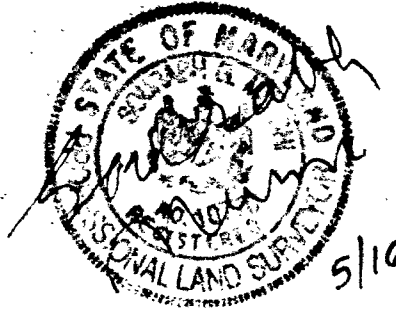


EX. HSE.
(NO WELL OR SEPTIC EVIDENT AT FIELD INSPECTION)
Total linear feet of trench required 210 feet
Width of trench(es) 3 feet
Depth of trench(es) 7 feet
Depth of stone required below distribution pipe 2 feet

- NOTES:
- NO WELL OR SEPTIC SYSTEM OBSERVED ON GOUDY PROPERTY, BUT IMPACT OF THIS PROPOSAL ON GOUDY PARCEL IS BELIEVED TO BE MINIMAL. DEPICTED / PREFERRED HOUSE NOT SERVICEABLE BY GRAVITY, PUMPED SEWER SYSTEM REQUIRED.
 - GRAVITY SERVICE PROVIDED TO BASEMENT. SEPTIC TO BE PUMPED FROM PUMP CHAMBER TO DISTRIBUTION BOX.
 - DISTURBED AREA: 16,100 SQ. FT. (HOUSE & DRIVEWAY)
 - PROVIDE "TOP SEAM" TANK & PUMP SYSTEM PER APPROVED HOWARD COUNTY HEALTH DEPARTMENT STANDARDS.
 - PROVIDE STANDPIPE, NOT ATTACHED TO PRESSURE LINE, TO GRADE.
 - A. PROPOSED HOUSE
FF= 731[±]
BSMT.= 722[±]
INV. OUT.= 720[±]
B. PROPOSED SEPTIC TANK TOP-SEAMED
EX. ELEV.= 725[±]
INV. IN.= 720[±]
INV. OUT.= 719[±]
C. PROP. PUMP CHAMBER TOP-SEAMED
EX. ELEV.= 725[±]
INV. IN.= 719[±]
D. PROP. DISTRIBUTION BOX
EX. ELEV.= 737[±]
INV. IN.= 733[±]
INV. OUT.= 733[±]
E. PROP. TRENCHES
INV. IN.= 732[±]
INLET TO BE 5 FEET BELOW GRADE;
2.0 FEET DEPTH OF STONE.
(ACTUAL LENGTH AND NUMBER OF TRENCHES TO BE DETERMINED AT TIME OF SEPTIC PERMIT)

Approved Septic System Plan
Howard County Health Department

Mark E. Riffin 7/12/00



DATE	REVISIONS

TAX MAP: 7 PARCEL: 57 GRID: 3

SITE PLAN PETERS PROPERTY

LIBER 5058 at FOLIO 408
SITUATED ON FREDERICK ROAD (Maryland Route 144)
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' MAY, 2000

VANMAR ASSOCIATES, INC.
Engineers, Surveyors, Planners
310 South Main Street P.O. Box 328 Mount Airy, Maryland 21771
(301) 829-2880 (301) 831-9015 (410) 549-2751

RICK ROAD MARYLAND ROUTE 144

