

LAYOUT 12/10/08 INSP 4 12/23/08 (AC)
INSP 2 12/15/08 INSP 5 12/24/08 (BB)
INSP 3 12/22/08 INSP 6 _____

ISSUE DATE: 12/19/08

PERMIT

P 530472

APPROVAL DATE: 12/29/08

A 521620

TAX ID # 0437194

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

Gregory C Cox Construction Inc IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 5432 Bartonville Rd, Frederick PHONE NUMBER: 410-857-4692
21704

SUBDIVISION: Nursery View LOT NUMBER: 123

ADDRESS: 715 West Watersville Rd PROPERTY OWNER: Cornell Lewis

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED ☐

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

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 247

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Refer to Perc test holes 517 & 516 before laying out system. Distribution box at top middle of SDA, Install 3 x 82' trenches on contour.
NOTES:	Due to soil limitations, system shall not be installed deeper than 7' unless otherwise directed by sanitarian. Layout inspection required. System designed for 4 bedrooms.

PLANS APPROVED: Kevin Wolf DATE: 10/8/08

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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

* See Separate
Sheet for As-Built

TRENCH/DRAINFIELD DATA
WIDTH 2' INLET 3' BOTTOM 7'
NUMBER OF TRENCHES 3
TOTAL LENGTH 253'
ABSORPTION AREA 506 + SW
DISTRIBUTION BOX LEVEL Level
DISTRIBUTION BOX BAFFLE Yes
DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA
SEPTIC TANK 1 LEVEL Yes
MANUFACTURER Baby Ion
CAPACITY 2000 GAL
SEAM LOC Top
TANK LID DEPTH 2-2.5'
BAFFLES Yes
BAFFLE FILTER No
MANHOLE LOC Front
6" PORT LOC Rear
WATERTIGHT TEST No
SLOTTED Yes
PUMP/SEPTIC TANK LEVEL N/A
MANUFACTURER _____
CAPACITY _____ GAL
SEAM LOC _____
TANK LID DEPTH _____
BAFFLES _____
BAFFLE FILTER _____
MANHOLE LOC _____
6" PORT LOC _____
WATERTIGHT TEST _____
SLOTTED _____

PRE-CONSTRUCTION
12/10/08 SDA stated by
contractor. Needs to be
staked by Registered Surveyor.
Call back M. Health Dept.

for layout when staked. (KW) 12/15/08 Septic area staked
by surveyor. Install 30x32' trench in contour along an top part
of septic area. Call for inspection. L/O required @ house. Keep tank
INSTALLATION 20' from dwelling. (KW) 12/22/08 No one working,
S.T. set, D box set only ~15' of start of top trench
installed. OK to continue (KW) 12/23/08 Top two trenches
done. (BB) 12/24/08 No levelers. Need 6" baffle in front of tank.
12/29/08 6" baffle installed. D box level. System complete (KW)

FINAL INSPECTOR

DATE OF APPROVAL

12/29/08

NOT TO SCALE

HO-95-0182
(Along side Drive)

Prop. Drive

715 W. Watersville Rd.

64'

69'

51.5'

32'

8'

20'

22.5'

24'

39'

48'

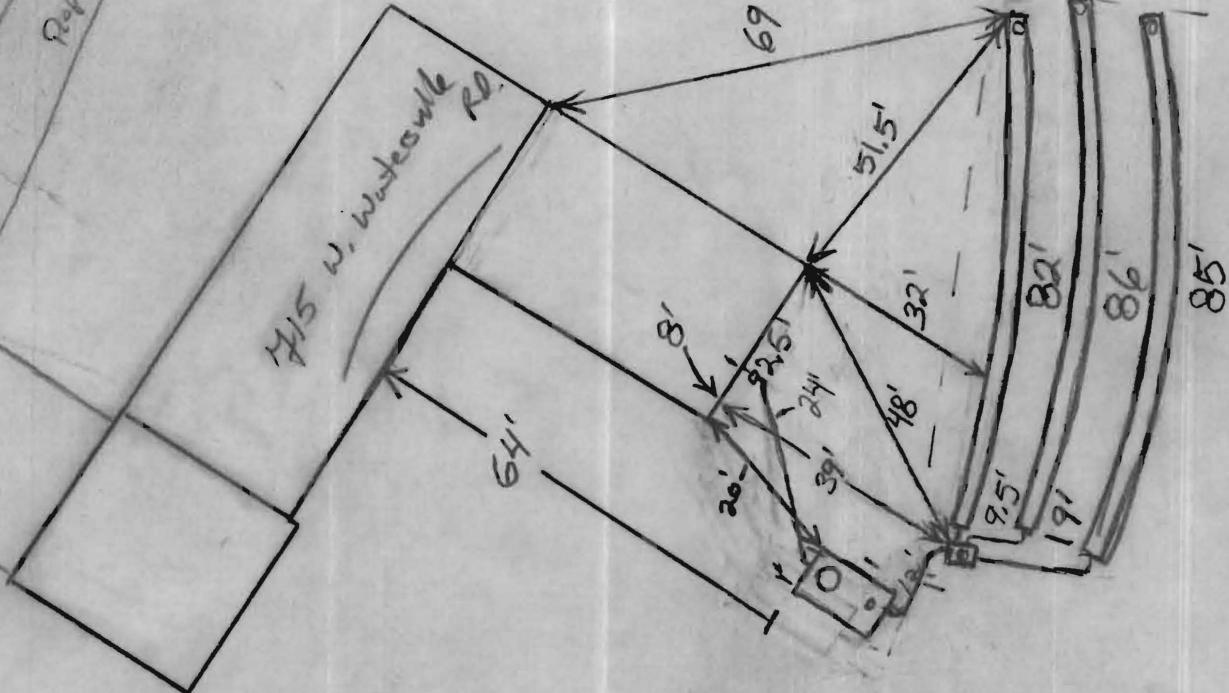
9.5'

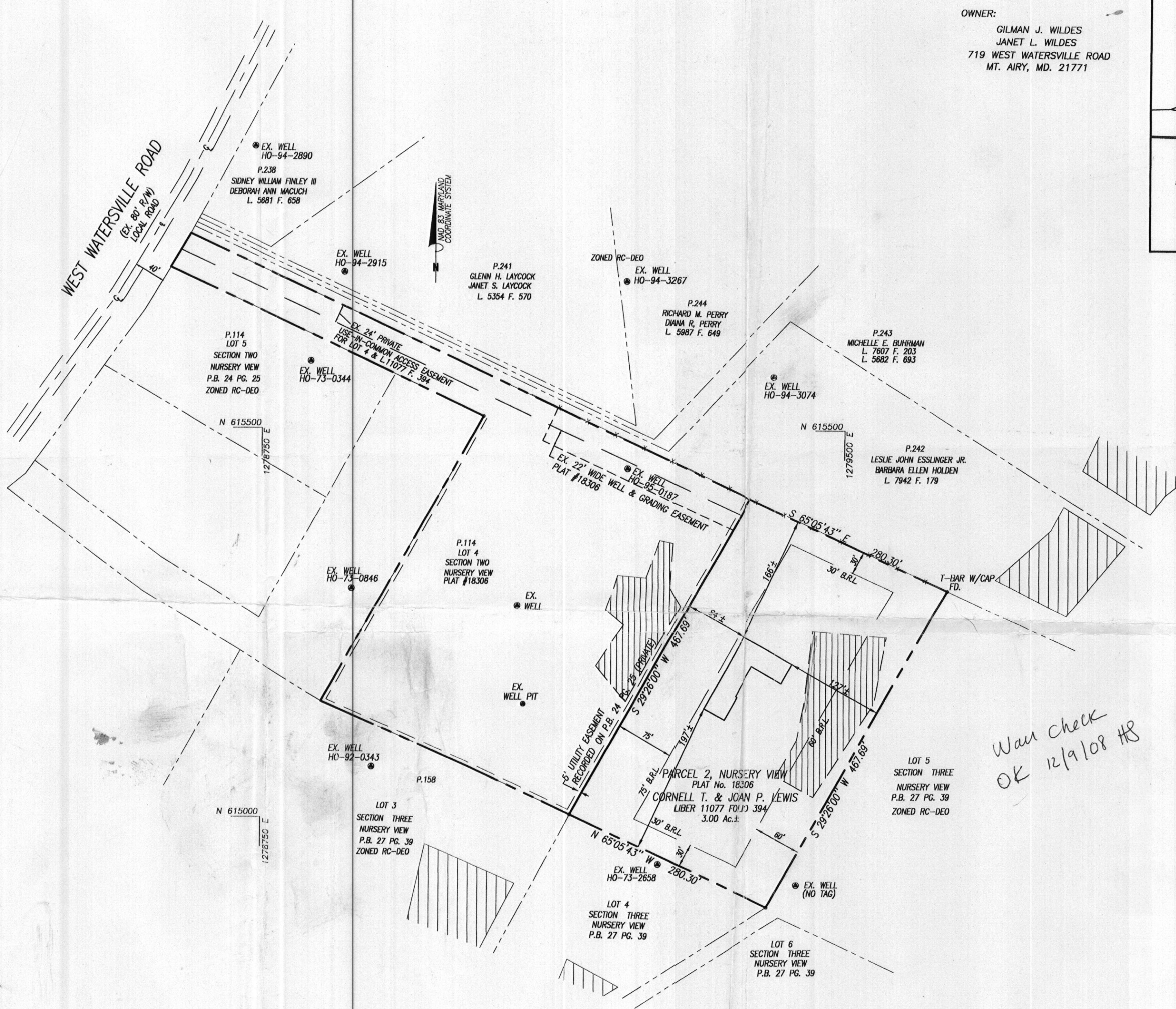
19'

82'

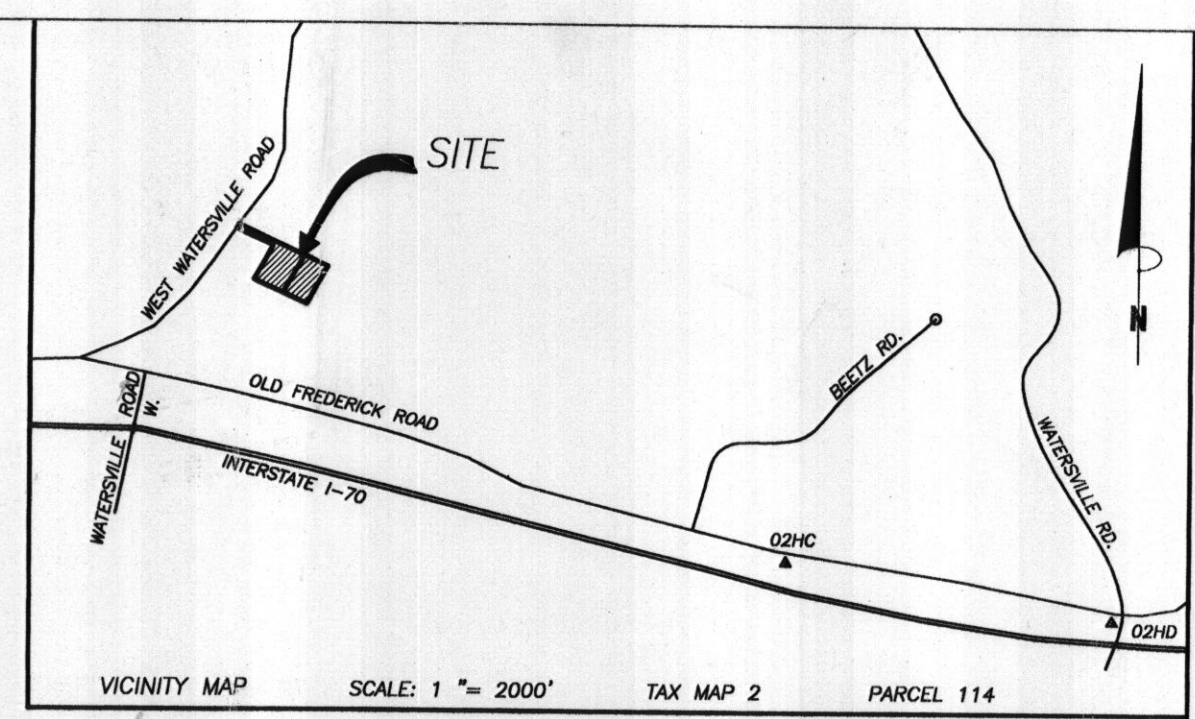
86'

85'



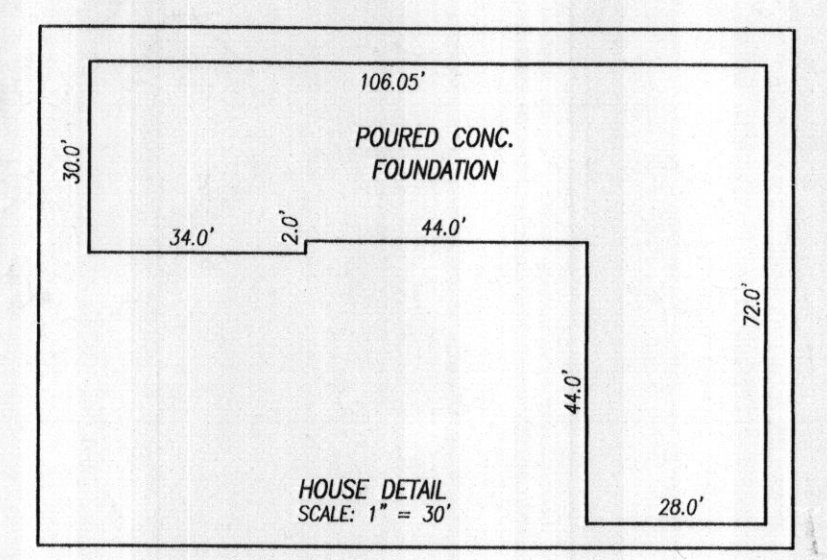


OWNER:
GILMAN J. WILDES
JANET L. WILDES
719 WEST WATERSVILLE ROAD
MT. AIRY, MD. 21771



- GENERAL NOTES:
1. THE EXISTING WELL(S) SHOWN ON THIS PLAN
HO-94-2890, HO-94-2945, HO-94-3267, HO-94-3074
HO-(NO TAG), HO-73-2658, HO-92-0343, HO-73-0846
HO-73-0344, HO-(under porch)
HAS BEEN FIELD LOCATED BY VANMAR ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS AND ACCURATELY SHOWN.
 2. FOOTINGS AND FOUNDATION ARE IN PLACE AS SHOWN.
 3. TOP OF WALL = 753.74

Wall check
OK 12/9/08 HG



I CERTIFY THIS PLAT TO BE ACCURATE; IT IS THE RESULT
OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND
AMONG THE LAND RECORDS OF HOWARD COUNTY,
MARYLAND, AS REFERENCED HEREON.

Sourabh G. Munshi 10/23/08
SOURABH G. MUNSHI, PROF. L.S. NO. 10770 DATE

DATE	REVISIONS

WALL CHECK DRAWING
LOT 4B, PARCEL 2
NURSERY VIEW
LIBER 11077, FOLIO 394

715 WEST WATERSVILLE ROAD
ELECTION DISTRICT No. 4
HOWARD COUNTY, MARYLAND
SCALE: 1" = 100' OCTOBER, 2008
VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street P.O. Box 328 Mount Airy, Maryland 21771
(301) 829 2880 (301) 831 5015 (410) 548 2751