

Tax ID 1403300625

LAYOUT 8/25/05 CNK INSP 4 7/13/07 KN
INSP 2 8/26/05 C.A.C. INSP 5 _____
INSP 3 7/13/07 KN INSP 6 _____

ISSUE DATE: 7/12/05

P 522915

APPROVAL DATE: 7/13/07 KN

A 518628

PERMIT
INDEXED
TAX ID #03-300625
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Tuscany Farm LLC (Don Pistorio) IS PERMITTED TO INSTALL ALTER

ADDRESS: 5221 Lynngate Road PHONE NUMBER: 410-730-5815

SUBDIVISION: Marriottsville Estates LOT NUMBER: B-3

ADDRESS: 1881 Marriottsville Road PROPERTY OWNER: Don Pistorio

SEPTIC TANK CAPACITY (GALLONS): 1500 ~~1250~~ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1,000 ~~750~~ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 149 ~~0~~ HOUSE SERVED BY PUBLIC WATER

*Waived
due to
2nd tank*

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box at the highest elevation in the approved SDA.
NOTES:	Septic Disposal Area re-located.

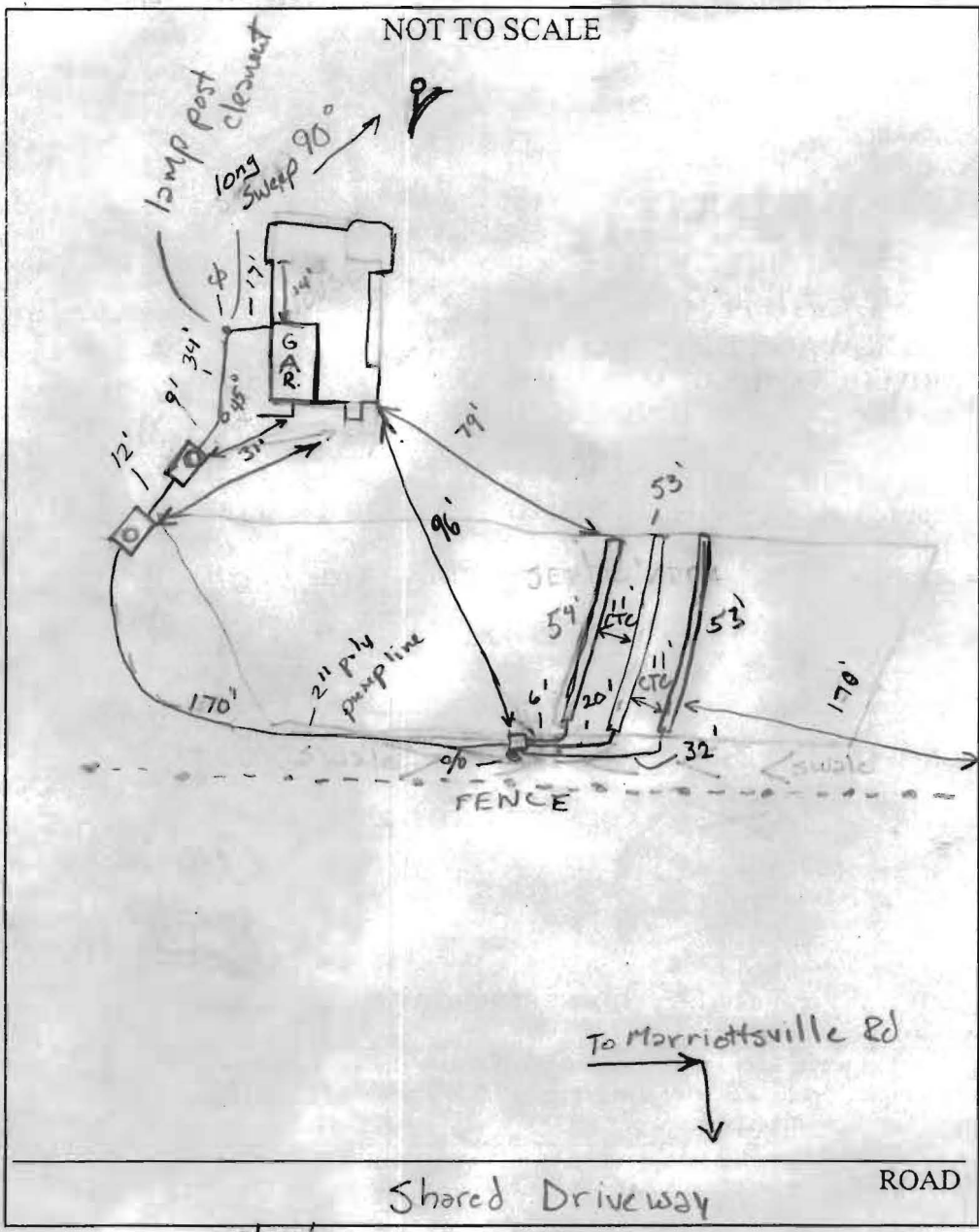
Septic tanks Adjusted 8/26/05

PLANS APPROVED: Kevin J. Bell Reviewed by: KN DATE: 9/7/04

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

41518628



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3	5
NUMBER OF TRENCHES	3	
TOTAL LENGTH	157'	
ABSORPTION AREA	471' + side	
DISTRIBUTION BOX LEVEL	Levelers	
DISTRIBUTION BOX BAFFLE	Block	
DISTRIBUTION BOX PORT	To be installed on side	

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL	✓ Yes	
Major CAPACITY	1500	GAL
Brick SEAM LOC	Top	
TANK LID DEPTH	3'	
BAFFLES	✓	
BAFFLE FILTER	N/A	
MANHOLE LOC	Inlet	
6" PORT LOC	Outlet	
WATERTIGHT TEST	N/A	
SEPTIC TANK 2 LEVEL	✓ Yes	
Pump CAPACITY	1500	GAL
SEAM LOC	Top	
TANK LID DEPTH	3'	
BAFFLES	Inlet	
BAFFLE FILTER	N/A	
MANHOLE LOC	Outlet	
6" PORT LOC	Inlet	
WATERTIGHT TEST	N/A	

PRE-CONSTRUCTION 8/25/05 System to be installed according to rough sketch above

3 trenches on contour ~ 50' in length. D-box @ highest elevation

INSTALLATION in SDA. Strange contour in area. Keep D-box as much out of swale between SDA and Fence as possible without sacrificing area.

Use 2 builder's level to keep trenches as close to contour as possible.

8/26/05 Trenches will be < 200' upslope of well. OK since plans approved prior to 200'

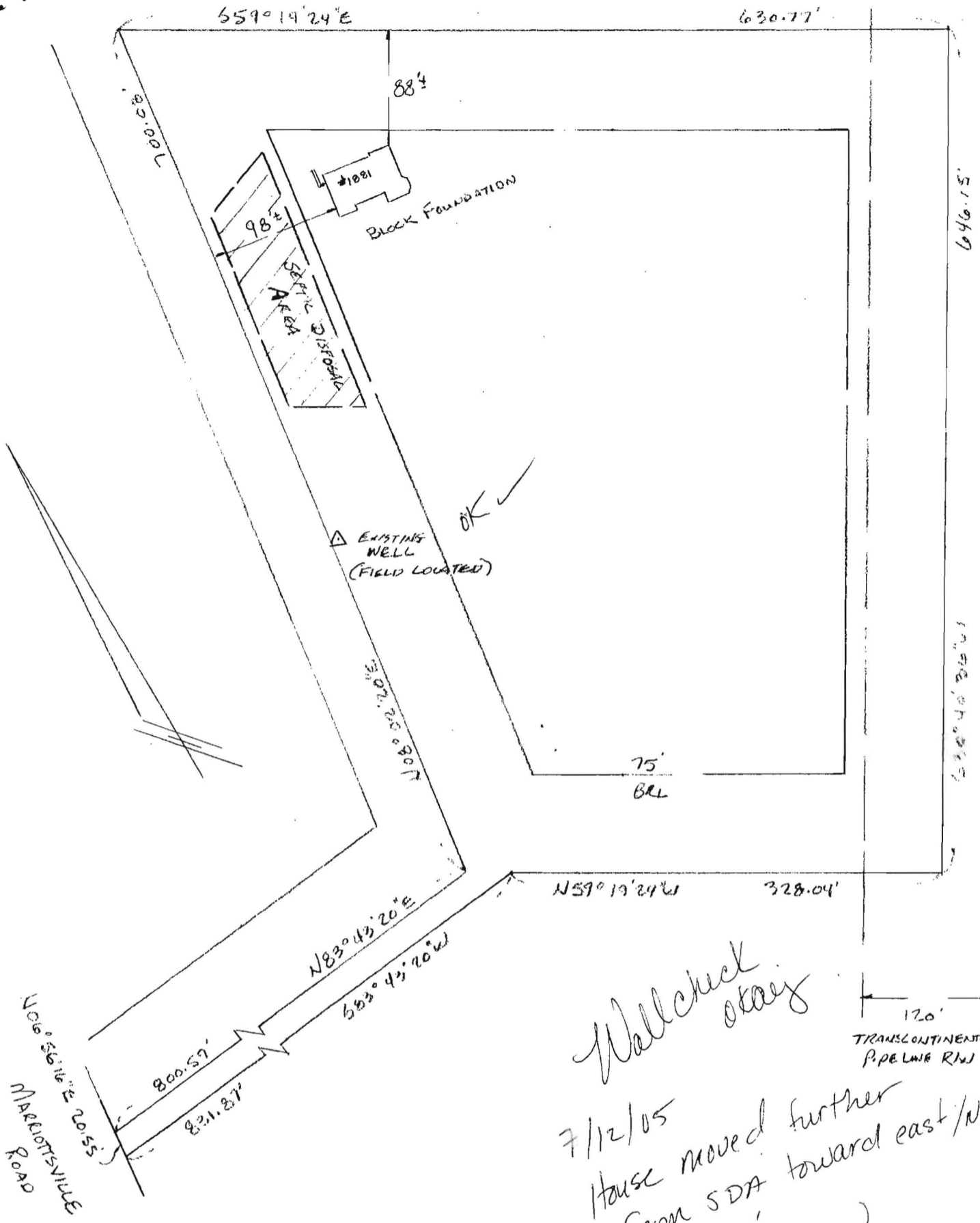
upslope rule. 9/7/05 Trenches installed tanks set. 9/8/05 everything hooked up except

pumps. Contractor to install 4" c/o on D-box for pump tests. OK to cover. (GAC)

D-box 14' from fence. Needs pump & Alarm. 7/13/07 (noon) still

Installing alarm. 7/13/07 p/a test ok. Sys. complete (KW)

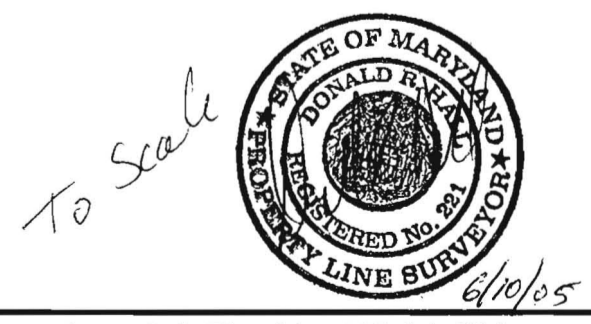
FINAL INSPECTOR H. Vail DATE OF APPROVAL 7/13/07



Wallcheck okay
 7/12/05
 House moved further
 from SDA toward east 1/2 NS
 by 12-13'
 Kacew

THE LOT SHOWN HEREON IS IN FLOOD ZONE _____
 PER F.E.M.A. FLOOD INSURANCE RATE MAP PANEL # _____
 DATED: _____

This plat is of benefit to a consumer only insofar as it is required by a Lender/Title Insurance Company or their agent in connection with the contemplated transfer, financing or re-financing. This plat is NOT to be relied upon for the establishment or location of fences, garages, buildings or other existing or future improvements. This plat DOES NOT provide for the accurate identification of property boundary lines, but such identification is not required for the transfer of title or securing financing or re-financing of the property shown hereon. The setback dimensions shown hereon and as they relate to structures noted are to be interpreted as being within 2 feet either way of the dimension shown.

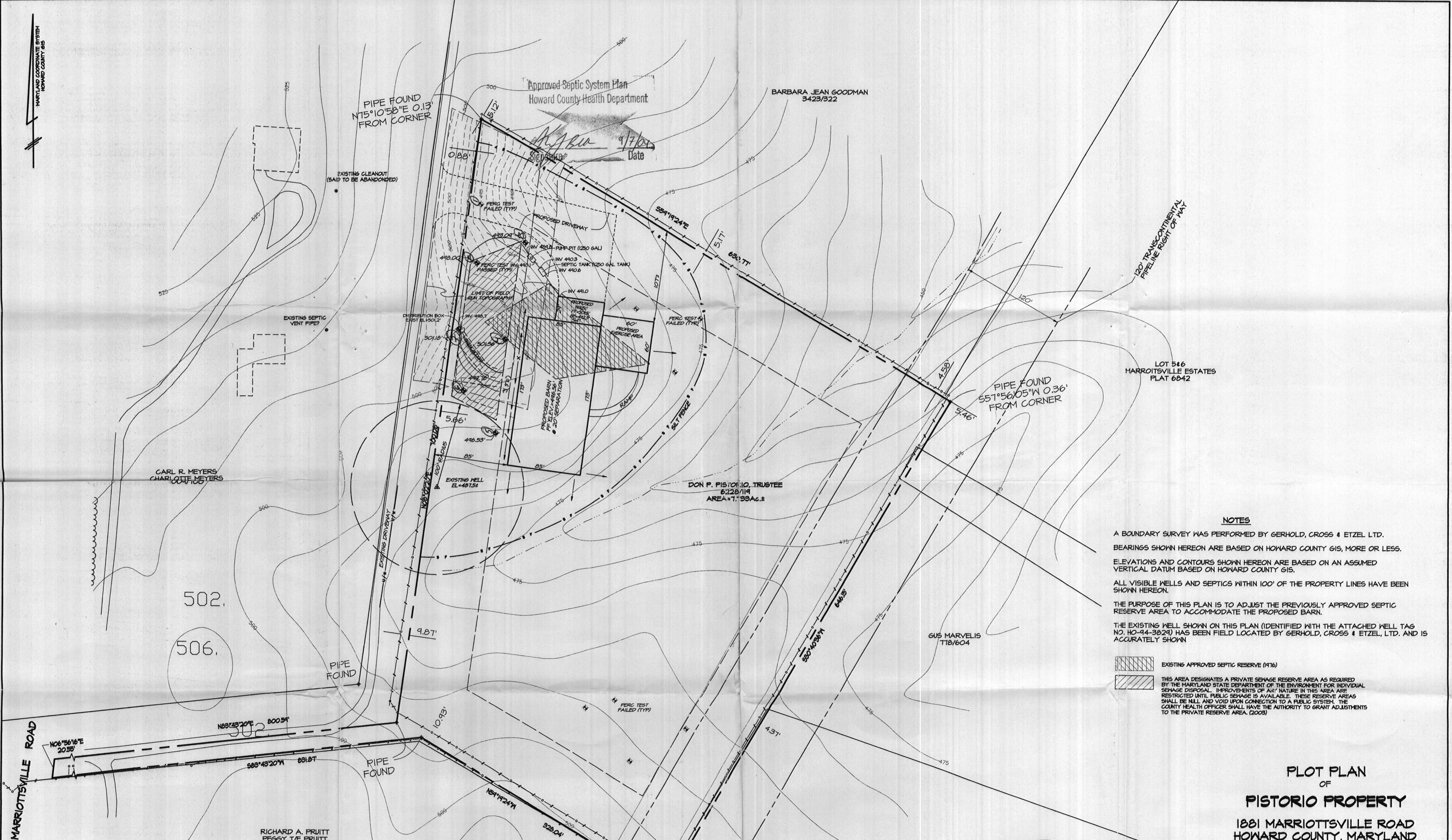


GERHOLD, CROSS & ETZEL, LTD.
 REGISTERED PROFESSIONAL LAND SURVEYORS
 Suite 100
 320 East Townsontown Boulevard
 Towson, Maryland 21286
 PH: (410)823-4470 FAX: (410)823-4473

LOCATION DRAWING
 1881 MARRIOTTSVILLE ROAD
 TITLE DEED 6223/119
 HOWARD COUNTY MARYLAND

FIELD WORK: <i>CP</i>	DRAWN: <i>CP</i>	DATE: 5.09.05	SCALE: 1/4" = 100'
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MAP AND COMPASS SYSTEM
HOWARD COUNTY, MD



Approved Septic System Plan
Howard County Health Department

BARBARA JEAN GOODMAN
3423/322

PIPE FOUND
N75°10'58"E 0.13'
FROM CORNER

PIPE FOUND
S57°56'05"W 0.36'
FROM CORNER

LOT 586
MARROITTSVILLE ESTATES
FLAT 6042

DON P. PISTORIO, TRUSTEE
6228/119
AREA = 7.33A c. ±



CARL R. MEYERS
CHARLOTTE MEYERS

GUS MARVELIS
T18/604

RICHARD A. FRUITT
PEGGY T/E FRUITT
5220/405

NOTES

A BOUNDARY SURVEY WAS PERFORMED BY GERHOLD, CROSS & ETZEL LTD. BEARINGS SHOWN HEREON ARE BASED ON HOWARD COUNTY GIS, MORE OR LESS. ELEVATIONS AND CONTOURS SHOWN HEREON ARE BASED ON AN ASSUMED VERTICAL DATUM BASED ON HOWARD COUNTY GIS. ALL VISIBLE WELLS AND SEPTICS WITHIN 100' OF THE PROPERTY LINES HAVE BEEN SHOWN HEREON. THE PURPOSE OF THIS PLAN IS TO ADJUST THE PREVIOUSLY APPROVED SEPTIC RESERVE AREA TO ACCOMMODATE THE PROPOSED BARN. THE EXISTING WELL SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NO. HO-44-3024) HAS BEEN FIELD LOCATED BY GERHOLD, CROSS & ETZEL, LTD. AND IS ACCURATELY SHOWN

-  EXISTING APPROVED SEPTIC RESERVE (1976)
-  THIS AREA DESIGNATES A PRIVATE SEWAGE RESERVE AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE RESERVE AREAS SHALL BE NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE RESERVE AREA. (2008)

**PLOT PLAN
OF
PISTORIO PROPERTY
1881 MARRIOTTVILLE ROAD
HOWARD COUNTY, MARYLAND**

PLAN ID No. PC 518628
3rd ELECTION DISTRICT

