

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_  
INSP 2 9/29/09 INSP 5 \_\_\_\_\_  
INSP 3 9/30/09 INSP 6 \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

# PERMIT

P 531894

APPROVAL DATE: 12/2/09

A \_\_\_\_\_

**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**  
**Tax ID - 4371879**

In Pat  
Trac

Robert Tull

IS PERMITTED TO INSTALL  ALTER

ADDRESS: \_\_\_\_\_ PHONE NUMBER: (301)948-2490

SUBDIVISION: Musgrove Farm LOT NUMBER: 16

ADDRESS: 14362 Musgrove Farm Ct PROPERTY OWNER: Ryan Homes

SEPTIC TANK CAPACITY (GALLONS): \_\_\_\_\_ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: \_\_\_\_\_

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: \_\_\_\_\_

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	
NOTES:	Call our office the day before you want an inspection and give us an approximate time of when you think the connection will be finished.

PLANS APPROVED: Brian Baker DATE: 9/29/09

- 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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

PPS163

See As-Built Drawing  
On Separate Sheet

ROAD

TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL

CAPACITY 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

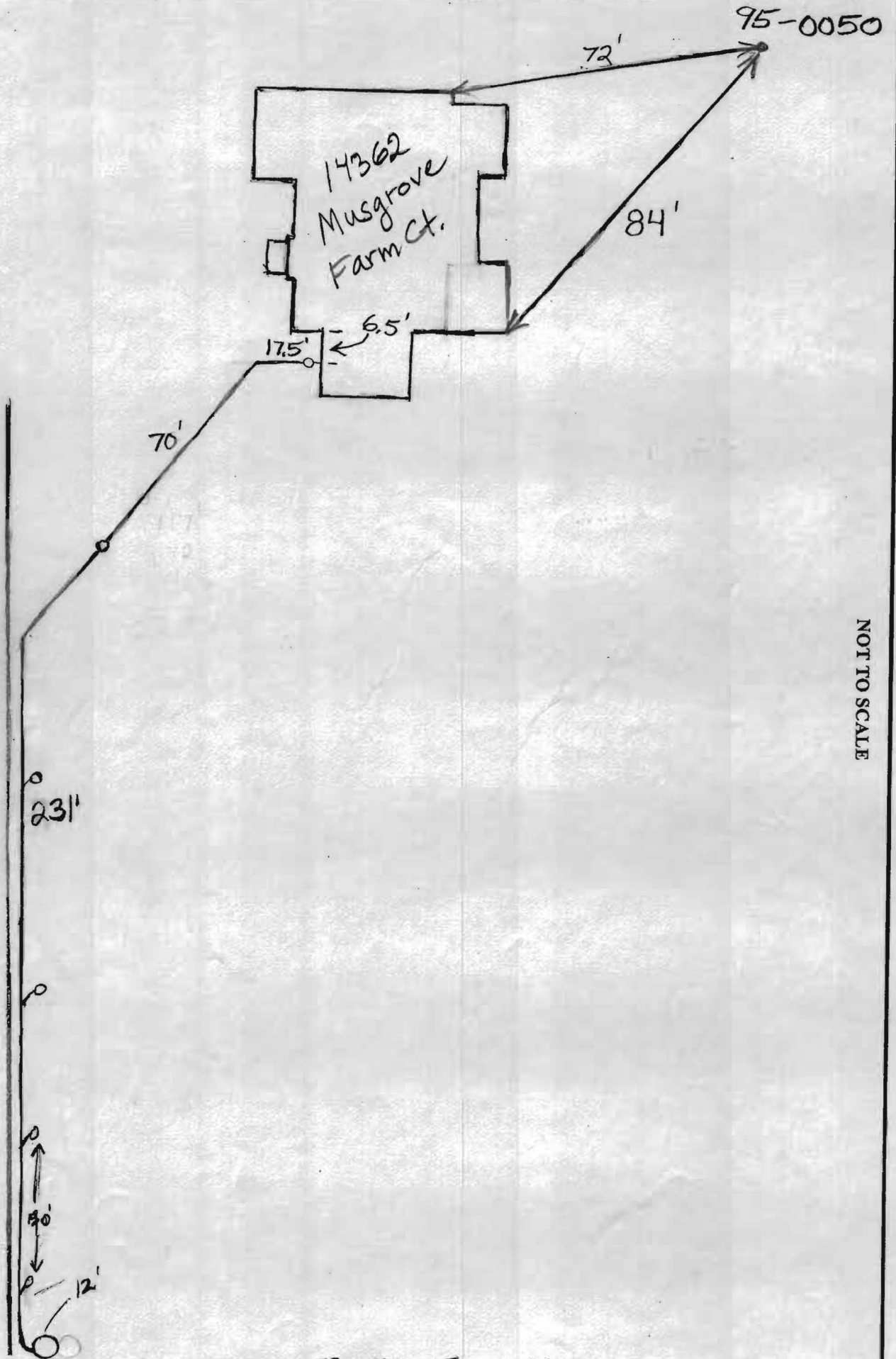
WATERTIGHT TEST

PRE-CONSTRUCTION

INSTALLATION 9/29/09 Most of house connection installed. Need to install ~40' to get to pump chamber. Leave open unfinished section. (BB) 9/30/09 completed 4" s/wc to grinder pump. OK to backfill. Need P/A test for final approval (KW) 12/2/09 Pump and alarm working (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 12/2/09

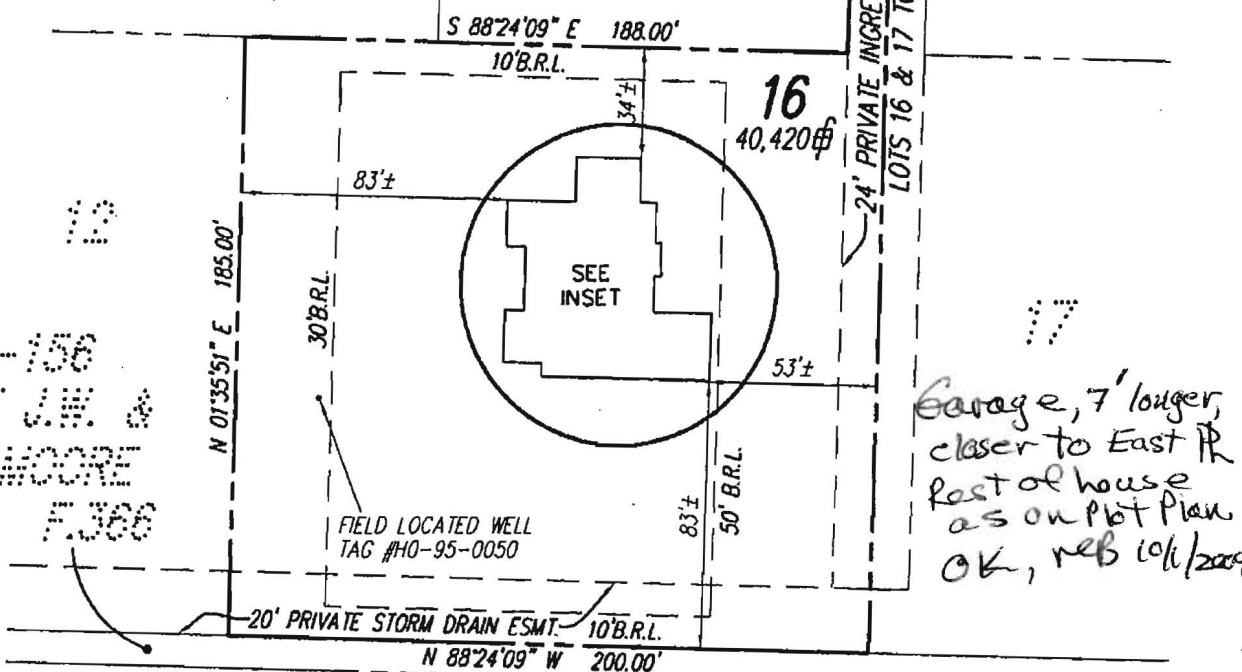
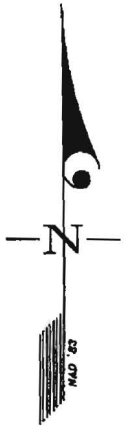
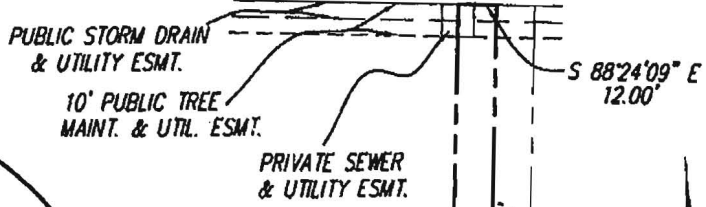
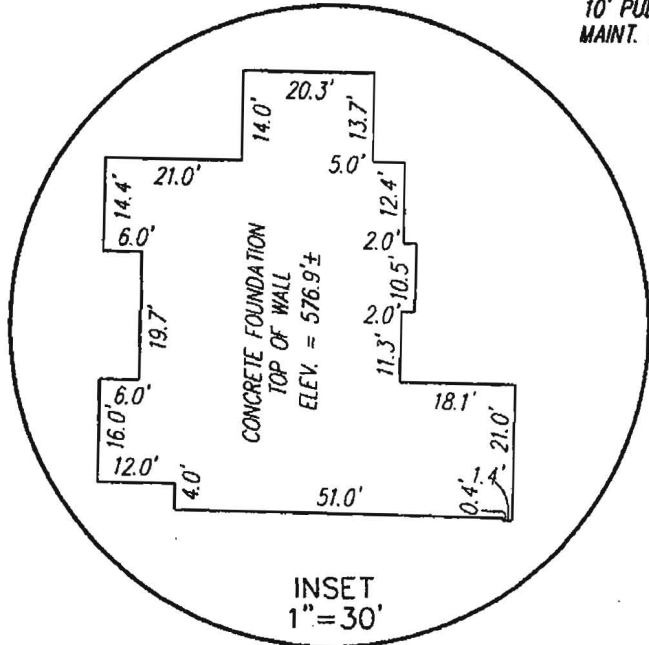


NOT TO SCALE

Musgrove Farm Ct.

THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

# MUSGROVE FARM COURT (50' R/W)



BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER PLAT No. 19125  
 SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±1' FOOT.

## GLW GUTSCHICK LITTLE & WEBER, P.A.

CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS  
 3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK  
 BURTONSVILLE, MARYLAND 20866  
 TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

THE PROPERTY SHOWN HEREON LIES WITHIN ZONE C (AREA OF MINIMAL FLOODING) AS SHOWN ON THE F.E.M.A. FLOOD INSURANCE RATE MAP, COMMUNITY PANEL No. 240044 0020 B, REVISED DECEMBER 4, 1986.

REFERENCE :	PLAT No. 19125
DATE OF LATEST FIELD WORK:	09-29-09
DRAWN BY :	SDS
CHECKED BY :	TSJ
SCALE :	1" = 60'
GL.W. FILE No.	05-066

### SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY TO:  
 "RYAN HOMES",

THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF,  
 THE POSITION OF THE ABOVE REFERENCED BUILDING FOUNDATION  
 HAS BEEN ESTABLISHED BY ACCEPTED FIELD PRACTICES.

*[Signature]*  
 10-1-09

For Gutschick, Little and Weber, P.A. :  
 Thomas C. O'Connor, Jr., Professional Land Surveyor, No. 10954

THIS WALLCHECK IS VALID ONLY WITH AN ORIGINAL SIGNATURE AND EMBOSSED SEAL OF THE ABOVE SURVEYOR.

### WALLCHECK (SPECIAL PURPOSE SURVEY)

"MUSGROVE FARM"  
 LOT 16  
 14362 MUSGROVE FARM COURT

HOWARD COUNTY, MARYLAND