

6/2/98
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 510151

A 50368D

DISTRICT _____

DATE 5-18-98

#10360249

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 6/2/98

INSPECTOR Au

Walter King Plumbing & Heating IS PERMITTED TO INSTALL ALTER

ADDRESS 5305 Kings Ct, Frederick, MD 21703 PHONE 301-662-6990

SUBDIVISION Riggs Property LOT 9 ROAD 2001 Meadow Tree Court

PROPERTY OWNER Ryan Homes Brian & Robin Witt

ADDRESS _____

**BUILDING PERMIT SIGNED
AND RETURNED**

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

11/105 600155970-2 CAR GARAGE

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 170 feet down the left lot line and 10 feet off this same lot line as seen when facing the lot from Riggs Meadow Drive. Run trenches on contour towards Meadow Tree Court.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

ok 4-17-98

PLANS APPROVED BY Donna K. Soe DATE 4/09/98

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

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

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

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

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

BLDG. PERMIT SIGNED

AND RETURNED

9-30-98

Serial # B01114317

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

duh

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A 50368D

Approved Septic System Plan Howard County Health Department

[Handwritten Signature]
Signature

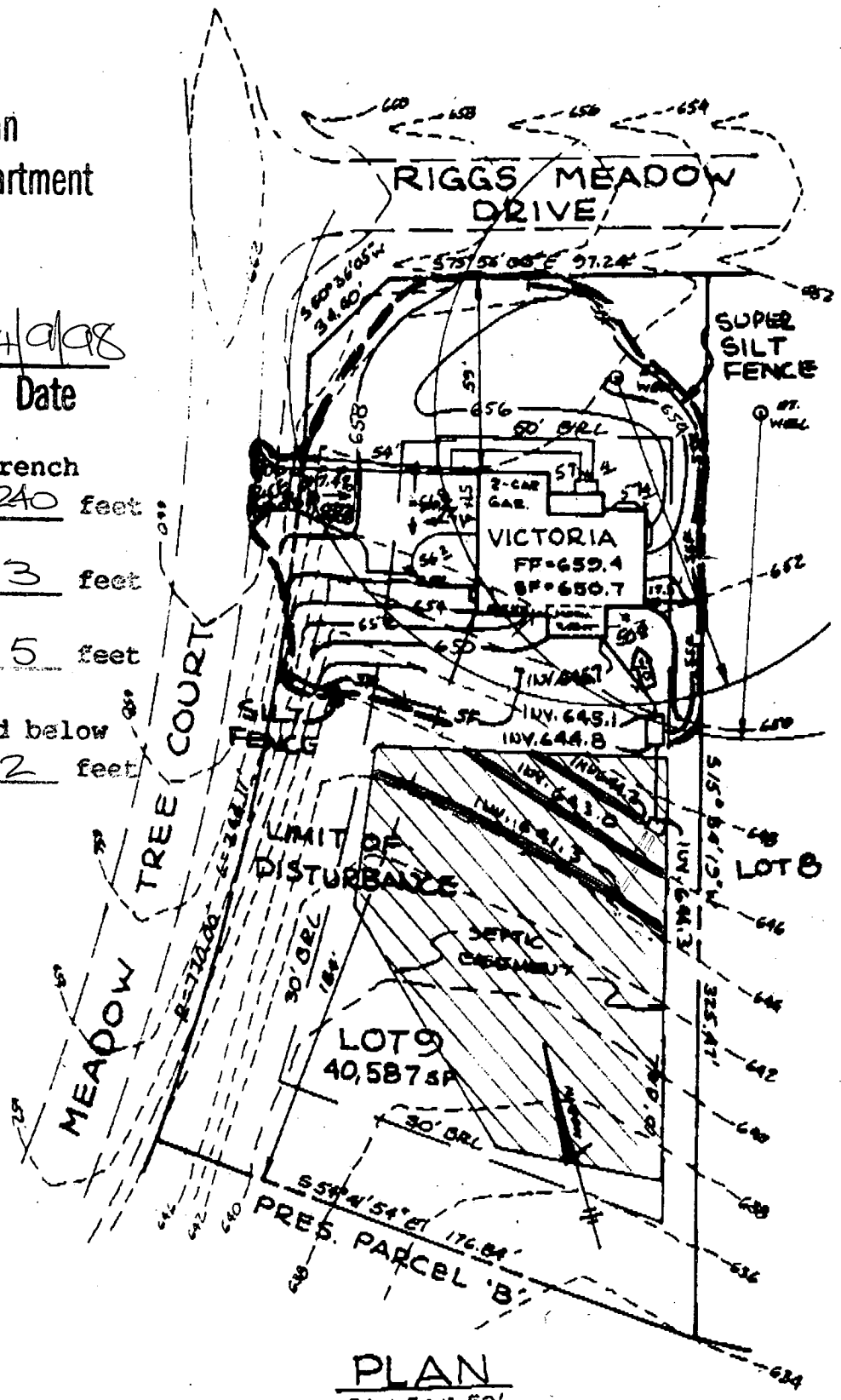
4/1/98
Date

Total linear feet of trench
required 240 feet

Width of trench(es) 3 feet

Depth of trench(es) 5 feet

Depth of trench required below
ground surface pipe 2 feet



PLAN
SCALE: 1" = 50'

* REV. TO SEPTIC AS
PER HO. CO. HEALTH
DEPT 4/8/98

RO

(-6)
18" RCP

LIMIT OF DISTURBANCE

APPROX. LOCATION OF EX. WELL

SILT FENCE

VEHICULAR INGRESS ALONG ROXBURY

LOT 5
60,000 SQ. FT.
1.38 Acres

LOT 6
68,379 SQ. FT.
1.57 Acres

LOT 7
44,306 SQ. FT.
1.02 Acres

CLEAN WATER DIVERSION DIKE

LIMIT OF DISTURBANCE

CLEAN WATER DIVERSION DIKE

EARTHDIKE

MEADOW COUNTRY

Approved
P. 96-20

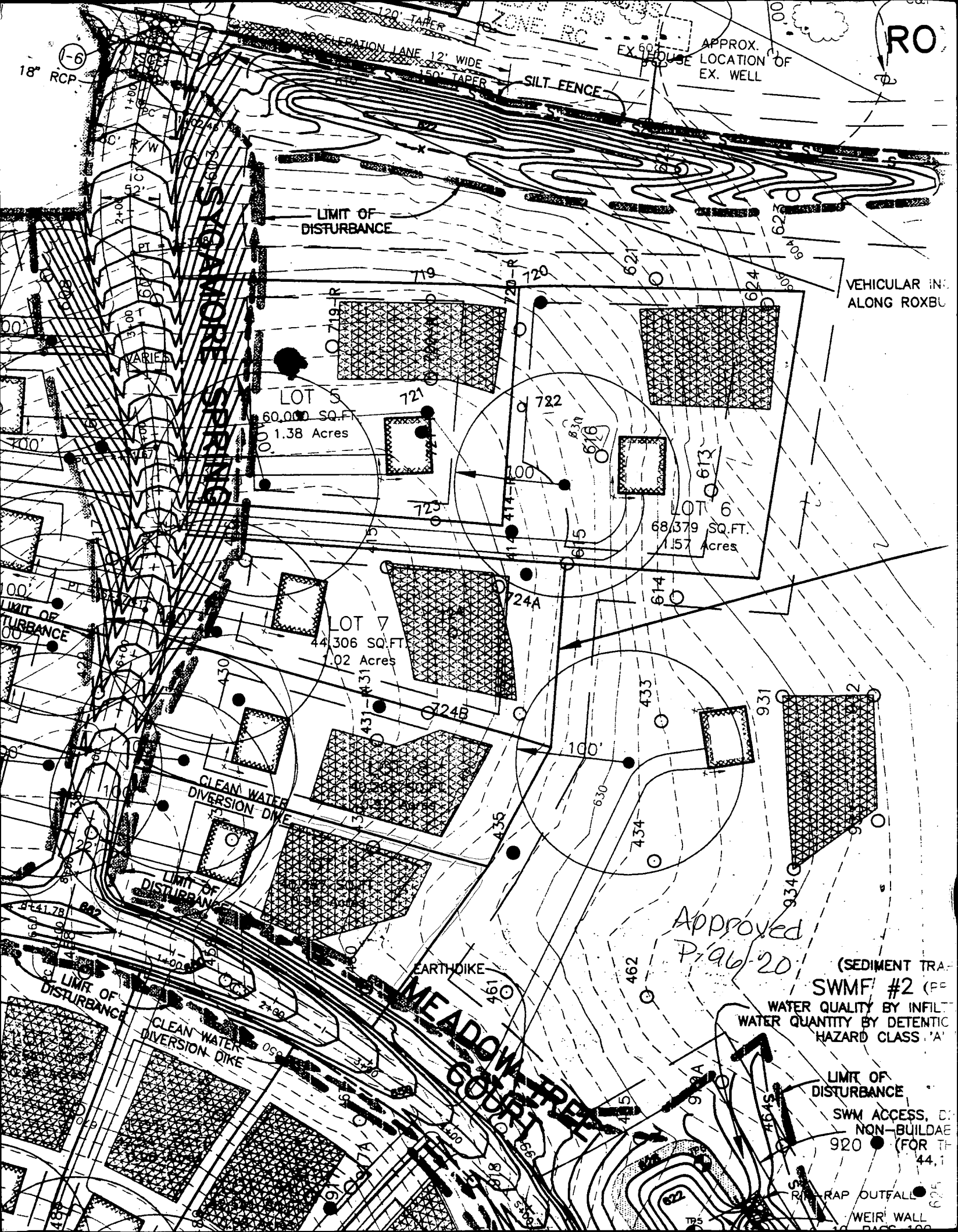
(SEDIMENT TRAP)
SWMF #2 (FOR
WATER QUALITY BY DETENTIC
WATER QUANTITY BY DETENTIC
HAZARD CLASS 'A')

LIMIT OF DISTURBANCE

SWM ACCESS, C
NON-BUILDING
920 (FOR TH
44.1

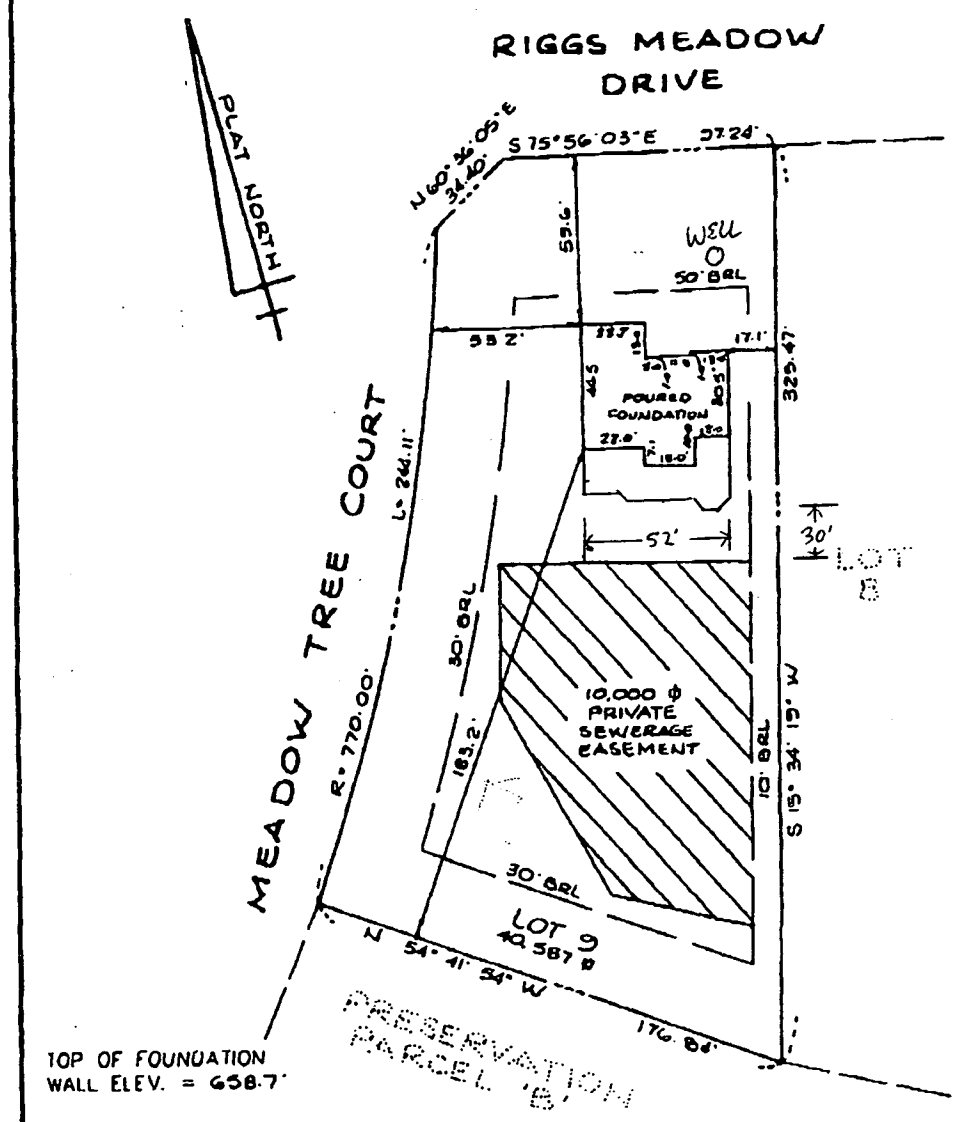
RAP OUTFALL

WEIR WALL



A50368D

THIS LOCATION DRAWING IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY, OR ITS AGENTS, IN CONNECTION WITH FINANCING THE PROPERTY SHOWN HEREON. THIS DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF PROPERTY LINES OR THE CONSTRUCTION OF IMPROVEMENTS SUCH AS FENCES, GARAGES, OR BUILDING ADDITIONS. THIS DRAWING SHOWS THE CONFIGURATION AS CURRENTLY RECORDED, BEING SUFFICIENT FOR SETTLEMENT PURPOSES, BUT BEING INSUFFICIENT FOR THE SETTING OF PROPERTY CORNER PINS ON THE GROUND.



SURVEYOR'S CERTIFICATE
 I HEREBY CERTIFY THAT THE LOCATION DRAWING SHOWN HEREON IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE IMPROVEMENTS HAVE BEEN LOCATED AS THE RESULT OF A FIELD SURVEY, AND THAT THERE ARE NO VISIBLE ENCROACHMENTS UNLESS SHOWN. THE PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA ON THE FEMA FIRM IDENTIFIED BELOW. AT THE WRITTEN REQUEST OF THE PURCHASER, NO PROPERTY CORNER MARKERS HAVE BEEN SET.



LOCATION DRAWING
RIGGS MEADOW
LOT 9
2001 MEADOW TREE COURT

PETER J. DARR
 MD PROPERTY LINE SURVEYOR #224
 RECORD PLAT No. 12961
 FEMA FIRM No. 240044 000B B
 DATED DECEMBER 4, 1986

TSA GROUP, INC.
 planning • architecture • engineering • surveying
 8480 BALTIMORE NATIONAL PKWY SUITE 410
 ELLICOTT CITY, MARYLAND 21043
 (410) 465-8105

4TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: 6-9-88