

MARYLAND GEOLOGICAL SURVEY
Merryman Hall
The Johns Hopkins University
Baltimore, Maryland 21218
(301) 235-0771

COUNTIES (MD/PA) CECIL/CHESTER
M&D milestone no. 13 (14)
MHT-HSI no. CE-VI-1020

PROTECTED/ENDANGERED/MISSING

FIELD SHEET: MASON & DIXON LINE, MARYLAND-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5' quadrangle Rising Sun UTM 18.41125.439717
original site/moved/date 1766 bench mark/date none observed

About 0.4 mile due W of Sylmar, MD-PA; about 0.2 mile W of US 1; in middle of deciduous woods about 1500' SW of Gates stuccoed stone house. Cannot be seen from house or nearby fields; obscured even closeby, by underbrush.

DIRECTIONS TO SITE:

From M&D 12: continue W on Line Rd 0.55 mile to junction with Sylmar Rd (old US 1) in Sylmar; turn right (N), picking up dual highway US 1 for about 0.7 mile to crossing by unmarked rd; turn left (W) & follow 0.2 mile to intersecting (over)

DESCRIPTION/MEASUREMENTS: original/replica/replacement/date, 1766; squared oolitic limestone post; standing about 1' above ground

N face (PA): 12" wide x 12" high; P distinct but badly reworked, circle panel scarred, some fluting & margins, chips all edges & corners

E face: 12" wide x 10" high; fluting & margins fairly intact, chips all edges & corners

S face (MD): 12" wide x 8" high; M & circle panel intact & clear, fluting & margins clear, chips all edges & corners

W face: 12" wide x 10" high; fluting & margins clear; chips all edges & corners

top: planes distinct; fluting distinct but scarred; large pit in apex

bench mark: none indicated on maps; none observed

CONDITION OF MARKER/FOUNDATION: excellent/good/fair/deteriorated/ruins/unexposed
1900-03 Resurvey notes (order no. 14), as in MGS Vol. 7, 1908, p. 83

14. Milestone No. 13, M. & D., 1766, in woods west of Sylmar. This monument was found broken off below the surface of the ground and the position lost. This was redetermined and the fragment of the base was then found by digging.

1950 Inspection notes (present order no. 13, photo no. 13) as in Bayliff, 1959, Appendix C, p. 95

14. Original monument in good condition, except for chip near base on eastern side. Monument stands in a secluded place.

1979-80 Inspection notes: order no. 13 (14), photos/negatives/slides no. 13 (14)

13 (14) Original M&D milestone of 1766 in place, in good condition, firmly set; letters, circle panels & fluting clear; all corners & edges chipped; large pit in apex of top. Protected by site.

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones

MD: tax map 4, block , P. 73, deed ^{was} 156/154, ac. 40.16, index
Isaac L. & Arlene Lenz, RD 5, Box 116, West Chester, PA 19380

PA: tax map 68, block 6, P. 121, deed /, ac., index
Gordon E. & Connie Gates, RD 2, Box 418A, Nottingham, PA 19362

RECORDED BY: names, addresses, phones, dates Jean Ewing 4/7/80 & 6/80
P.O. Box 66, Darlington, MD 21034 (301) 457-4757

Assisted by Miss Frances Taylor
Conowingo, MD 21918

Also see: reverse side X, B&W photos X, negatives X, color slides X, maps X,
MHT-HSI form, other

Directions to site, continued

road to Speedway; turn left (S) & continue to end of rd at Gates house. Request access to stone. There are no trails or fences--only the pattern of woodland overlay on quad for guidance, or the Gates family.

NOTES

B&W PHOTOS/NEGATIVES

5x7	SW corner (neg # 7)	Jean Ewing	6/80
5x7	NE corner (neg # 4)	"	"
5x7	View E (neg #1)	"	"
5x7	View NE (neg # 8, similar to print)	Jean Ewing	6/80
		taken 4/7/80	

COLOR SLIDES

2x2	SW corner (# 18)	Jean Ewing	4/7/80
2x2	NE corner (# 16)	"	"
2x2	View NE (# 20)	"	"

MAPS

USGS 7½' topographic quadrangle section
1900-03 Resurvey engineer's map (Plate IX), updated
MD tax map section

OTHER



M-D 13

1105

MISSISSIPPI DEED-1120

NE CORNER (P)

Mason-Dix on east-west line:
MILESTONE #13

from NE

Lenz/Gates owners of land in Cecil/Chester Counties

PHOTO BY MEAN
F. W. EWING 7 April 80 (NO NEG.)



1125

MAP-MSI: CE-VI-1020

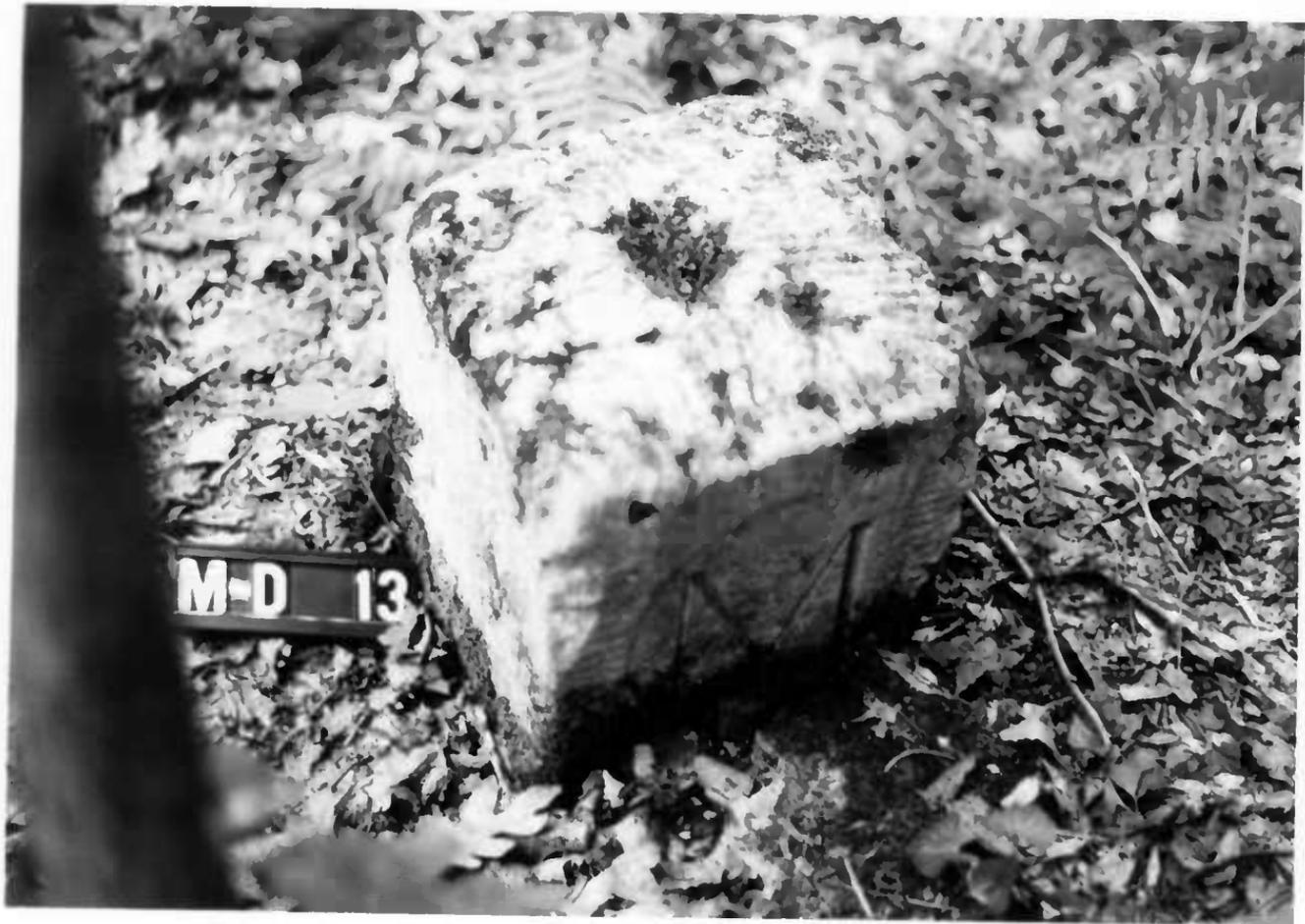
3

Mason & Dixon west line; near #13(14)

Looking to S line is due

Entry to woods path, west of Gates house & barns

Wing photo 6/80 (Neg 1)



MBS

MAY 1951 CE 57-10 20

Mason = bison west line: mile - 40 #13

SW corner - (-1-1/2)

Jacobs
Ewing
photo 6/80 (Neg 7)



MRS

407-451 32-27-1120

LOOK UP AT THE 2ND STAGE

Mason Bix on west line #13

site in woods from Lenz place, from S.W.

FROM JEAN
Ewing 7 April '80 (NO REC.)