MARYLAND GEOLOGICAL SURVEY
Merryman Hall
The Johns Hopkins University
Baltimore, Maryland 21218
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COUNTIES (MD/PA) HARFORD/YORK
M&D milestone no. 28 (30)
MHT-HSI no. HA-1544

PROTECTED/ENDANGERED/MISSING

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

LOCATION: USGS 7.5'quadrangle Delta UTM 18.38706.439743
original site/moved/date 1766 bench mark/date none observed
Off W/S Ridge Rd, Cardiff, MD/Delta, PA vicinity; about 1400' W of road at the Line; about 1000' W of the George Roberts' house; in young deciduous woods about 40' N of woods path. Cannot be seen from main rd, nor readily from nearby.

DIRECTIONS TO SITE:
From M&D 27 (29): continue N on Prospect Rd (MD 646) about 0.75 mile to Slateville Church & intersection of Ridge Rd; turn left (SW) & follow about 0.75 mile to Roberts' place, just S of MD-PA Line, W/S. Park & request access to milestone. (over)

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

N face (PA): 12" wide x 12" high; P clear & intact, circle panel & some fluting visible; chips all corners & edges
E face: 12" wide x 13" high; fluting & margins clear; chips all corners & edges
S face (MD): 12" wide x 14" high; M clear but scarred; circle panel chipped; fluting & some margins remain; chips all corners & edges
W face: 12" wide x 13" high; fluting & margins clear; chips all corners & edges
top: planes & fluting visible; chips all corners & edges
bench mark: none indicated on maps; none observed

CONDITION OF MARKER/FOUNDATION: excellent/~~good~~ very good/fair/deteriorated/ruins/unexposed

1900-03 Resurvey notes (order no. 30), as in MGS Vol. 7, 1908, p. 84
30. Milestone No. 28, M. & D., 1766, in edge of pasture and bush lot, on top of hill next east of the slate ridge at Delta and Cardiff.

1950 Inspection notes (present order no. 29, photo no. 28) as in Bayliff, 1959, Appendix C, p. 97
30. Original monument in secluded spot in excellent condition.

1979-80 Inspection notes: order no. 28 (30); photos/negatives/slides no. 28 (30) 28 (30). Original M&D milestone of 1766 in place, in very good condition, firmly set, in exposed concrete base. Letters, circle panels, fluting, & margins clear; small chips all corners & edges. Protected by secluded site.

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones
MD: tax map 5, block , P. 235, deed GSW 12 /308, ac. 13.00, index
Amanda N. Calwell, c/o Walter Calwell, 5215 Spring Lake Way, Baltimore, MD 21212 (301/435-0628)
PA: tax map AP, block , P. 42, deed / , ac. , index
Jimmy & Nick Spagnola, 3800 E. Market Street, York, PA 17402

RECORDED BY: names, addresses, phones, dates Jean Ewing 4/17/80
P.O. Box 66, Darlington, MD 21034 (301/457-4757)
Assisted by Lewis Mason
Aberdeen, MD 21001

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

DIRECTIONS TO SITE, continued

From NW corner of Roberts' house, walk due W along woods path about 1000' to stone.

B&W PHOTOS/NEGATIVES

5x7	NW corner (neg # 27),	Jean Ewing	6/80
5x7	SE corner (neg # 29),	"	"
5x7	View NW (no neg),	"	4/17/80
5x7	View E (neg # 0A),	"	"
5x7	View E (no neg),	"	"

COLOR SLIDES

2x2	NW corner (#20),	Jean Ewing	4/17/80	(showing stone/setting in dormant season)
2x2	SE corner (#18),	"	"	
2x2	NW corner (#4),	"	6/80	(showing stone/setting in woodland camouflage)
2x2	SE corner (#1),	"	"	

MAPS

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

OTHER

HA-1544

MASON & DIXON WEST LINE: MILESTONE 28 (30)

DELTA QUADRANGLE
MARYLAND-PENNSYLVANIA
USGS 7.5 MINUTE SERIES (TOPOGRAPHIC)
1956 PHOTOREV. 1974 SCALE: 1" = 2000'

M-0 28

MHT-HSI: HA-1544

Mason Dixon west line: stone 28

looking NW

View of stone from woods path leading West from Roberts'

PHOTO: Ewing 17 April 80

MHT-HSI: HA-1544

Mason & Dixon west line: milestone marker #28

looking east

View from George Roberts' ~~place~~ east of woods road

PHOTO: Ewing 17 April 80 (NEC # CA)

HA-1544

Mason Dixon west line: stone 28

looking east

Ewing 17 April 80

woods path from Roberts' to stone 28

MD 28

Mason & Dixon west line: marker #28

M-D 28

MES

MAT-ASI: HA-1544

Mason & Dixon west line marker #28