

Historic Name:

Garrison Hill Park and Joseph Bowne Sawyer Memorial Observatory

Common Name:

Garrison Hill Park and Tower (Preferred)

NR District:

Address:

Abbie Sawyer Memorial Highway

City/Town/State: Dover, NH

Photographer:

Jesse Andrew Galt

754 Central Ave., Dover, NH

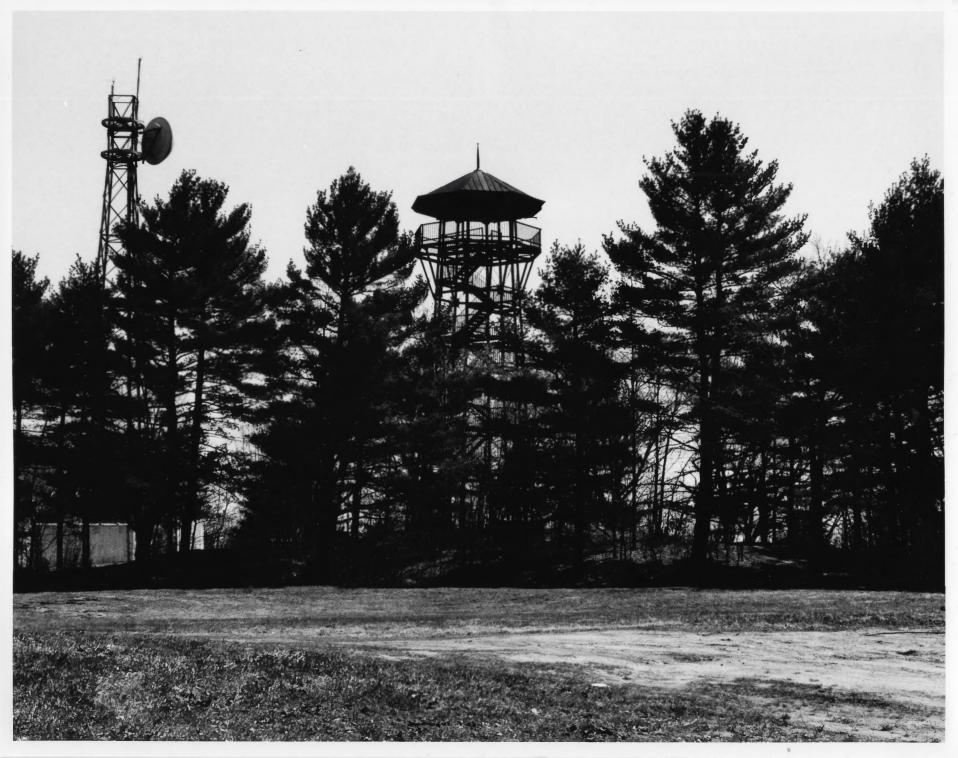
Negative with: same

Description:

View north to Garrison Hill showing top of Garrison Hill Tower on left, NYNEX Telephone Co. microwave relay tower on right, showing natural state of southern

slope of hill.

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 Photo Number 1 of 9



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Negative with:

same

Description:

View across open field that lies to the west of Tower, showing location of former

water reservior (field area), NYNEX microwave tower to left of observatory,

Trees (mostly pine) surround observatory located on slight rise beyond field.

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 Photo Number 2 of 9



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te: Dover, NH

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Photographer:

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Negative with:

View from south of observatory base looking southwest across field showing the

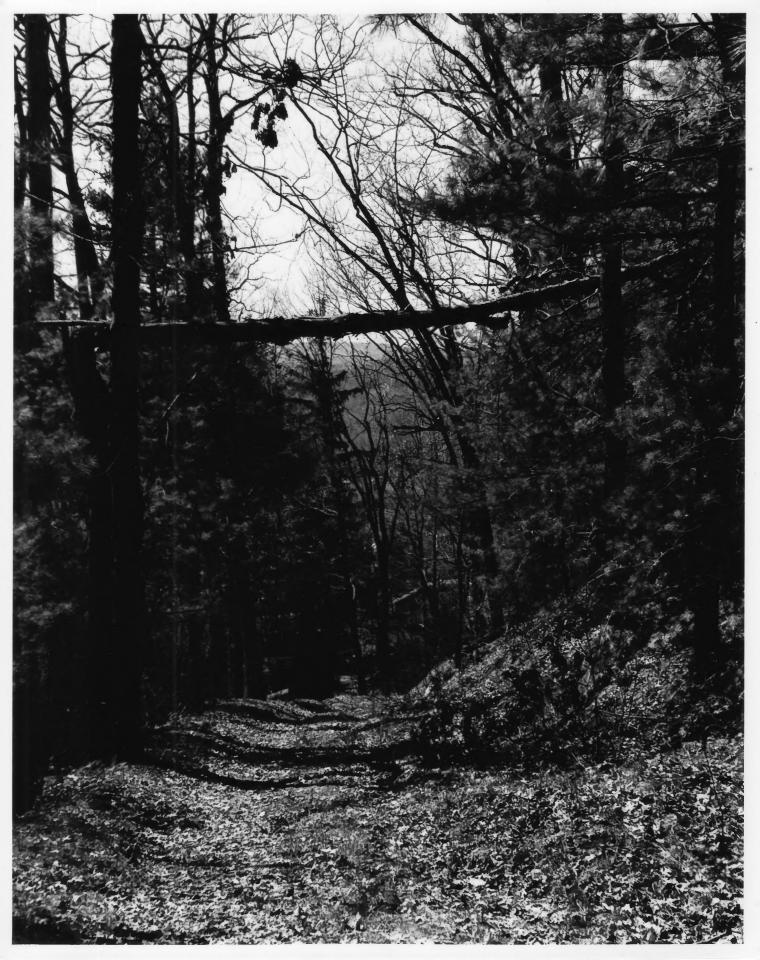
Description:

current access road entering the field at center of photo and circling around the field. The roadway extends about the rise on which the observatory is built, and

this photo was taken from that roadway.

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986

Photo Number 3 of 9



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City/Town/State: Dover, NH

Photographer:

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Negative with:

same

View looking down former carriage road which begins to the southwest of the base

Description:

of Garrison Hill, and winds up the southern side of the hill, circling about hill

and reaching the summit at a point just to the east of the observatory.

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Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986

Photo Number 4



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Photographer:

Jesse Andrew Galt

754 Central Ave., Dover, NH

Negative with:

same
View of top half of observatory, showing the cantilevered upper observatory deck,

Description:

overhanging roof, and general construction details of the tower-gusset plates, wind bracing, central staircase, wrought iron railings throughout, and at the

second horizontal framing from the bottom of the photo, the lower observation

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 Photo Number 5 of 9

deck which surrounded the stairway on 3 sides. The rivetted angle and channel construction of the tower is apparent in this photo. NYNEX tower is at extreme

right in the photo.



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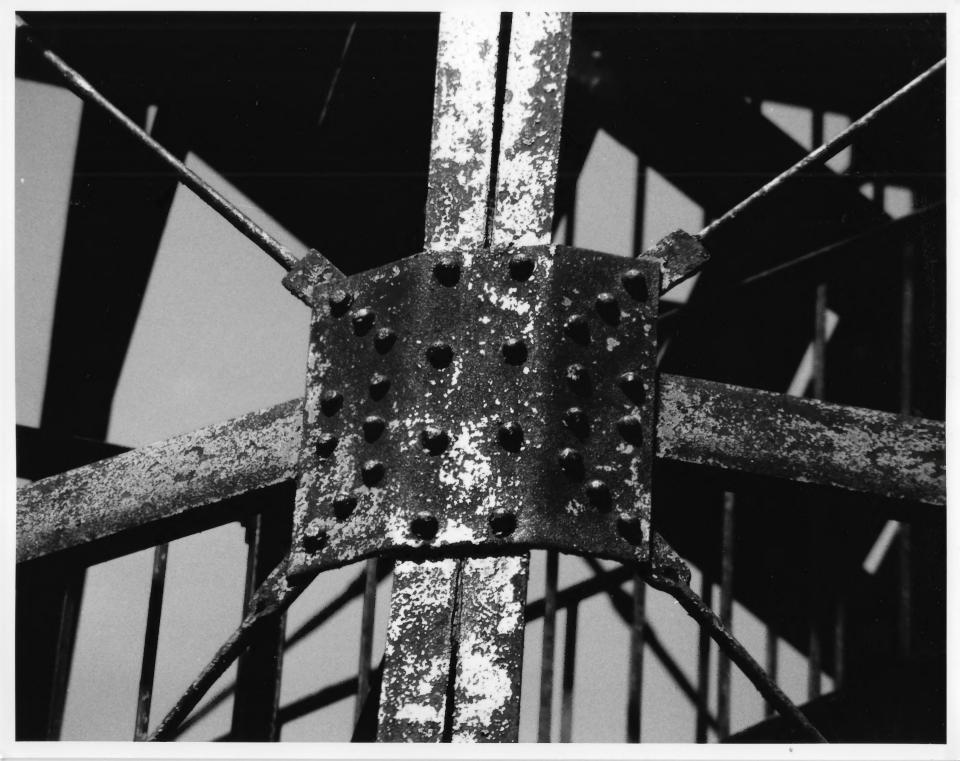
Negative with: same

View of base of tower, with main entrance on far side where some ornamental iron work is visible between two legs of the tower. NYNEX tower is in background. The Description:

lower sections of stairs have been removed to restrict public access due to the

lack of platforms throughout the structure, and the deteriorated condition of the Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 Photo Number 6 of 9

stairway stringers and horizontal support members.



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754 Central Ave., Dover, NH

same Negative with:

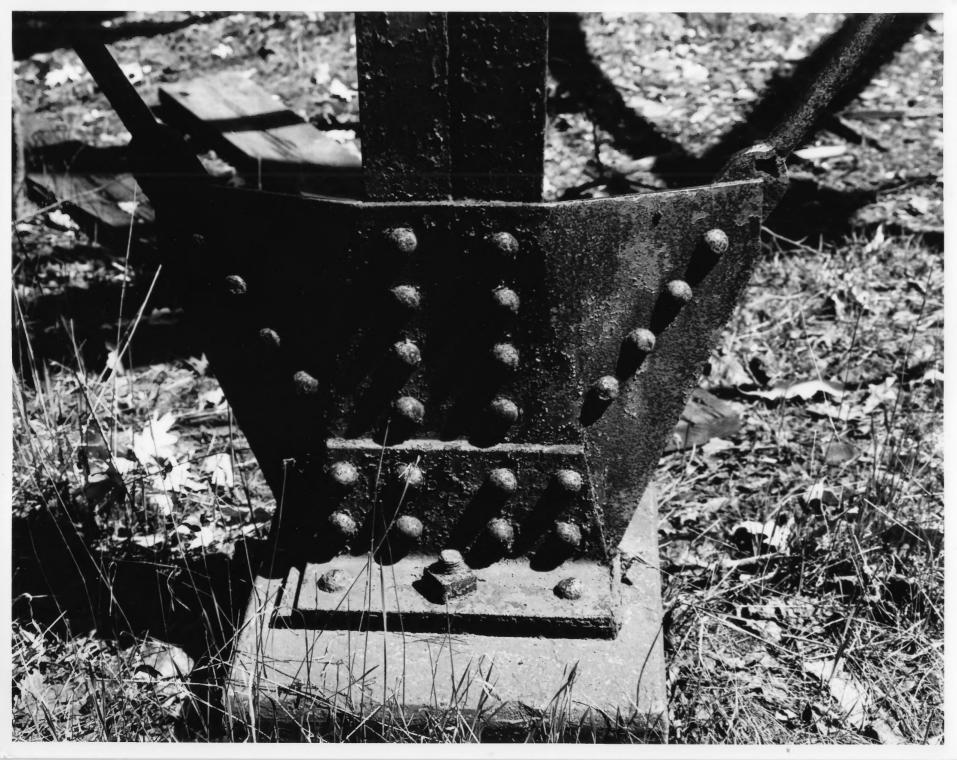
Detail of one gusset plate connecting the two angle members of a leg with

horizontal channels and four tie rods used for wind bracing, all with Description:

rivets. Build-up of corrosion between angle members of legs is visible in

this photo.

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 Photo Number 7



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City/Town/State:

Jesse Andrew Galt

Photographer:

754 Central Ave., Dover, NH

Negative with:

same

Description:

Detail of the base of one leg of the observatory showing the base gusset connected to a "foot plate" which in turn is bolted to a concrete base.

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 **Photo Number 8** of 9



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Photographer:

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Negative with:

same

Description:

Detail of one of the turnbuckles used in the tie rods used as wind bracing

on the tower.

Photographer facing N NE E SE S SW W NW Photo Date: April 20, 1986 Photo Number 9 of 9