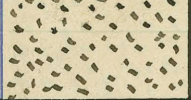
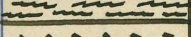
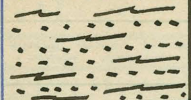
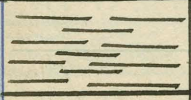
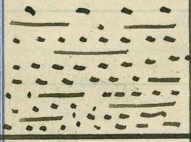
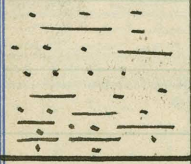
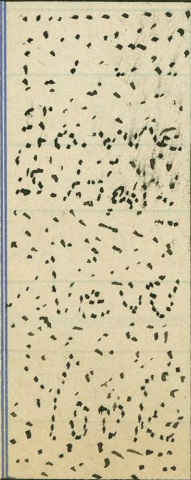


94		12 ft. red shaly rock — top of Manokill cataract, at a saw mill.
93		15 ft. bluish-gray sandstone.
92		10 ft. gray shaly rock.
91		14 ft. gray sandstone.
90		2 ft. gray shale
89		15 ft. gray shaly sandstone.
88		12 ft. red shaly rock, with some bands of green.
87		17 ft. thick-bedded gray sandstone.
86		20 ft. thin-bedded gray sandstone.
85		9 ft. gray sandstone with plants.
84		20 ft. hard gray sandstone, some of which is diagonally laminated.
83		54 ft. gray sandstone.

82

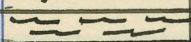
30 ft. concealed, to foot of Manor Kill cataracts.

81



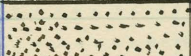
25 ft. gray sandstone.

80

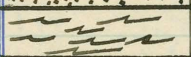


2 ft. dark colored sandy shale.

79

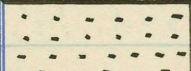
8 ft. gray sandstone, with stumps, leaves, stems etc. — Gilboa.

78



6 ft. dark colored shale.

77



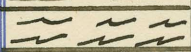
10 ft. gray sandstone.

76



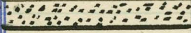
14 ft. gray to bluish shale & shaly rock.

75



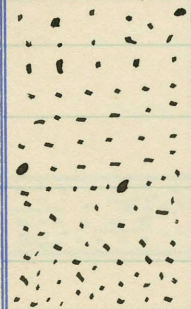
4 ft. mottled shale — red & green.

74



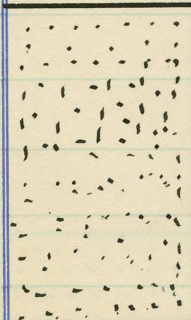
2 ft. hard sandstone, with a reddish color.

73



40 ft. gray sandstone, the top making falls in the Schoharie at Gilboa.

72



40 ft. gray sandstone.

71

30 ft. concealed.

70

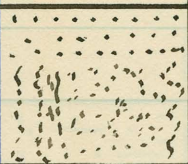


40 ft. hard gray sandstone, with quite a sharp southwesterly dip.

69

25 ft. concealed.

68



20 ft. gray sandstone.

67

50 ft. concealed.

66

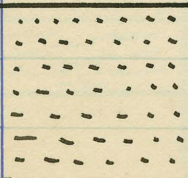


10 ft. coarse gray flaky sandstone, top of falls of the Little Manokill.

65

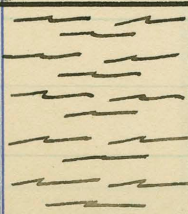
36 ft. concealed.

64



22 ft. gray sandstone.

63



27 ft. gray shaly rock, with fossils in the upper part.

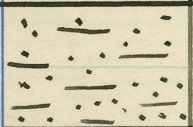
62

17 ft. gray shaly sandstone, the upper part of which is filled with pebbles & contains some fossils.

61

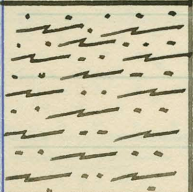
60 ft. concealed.

60



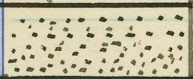
16 ft. gray flaky sandstone, with fossil plants.

59



24 ft. gray shale and sandstone.

58



9 ft. gray sandstone.

57

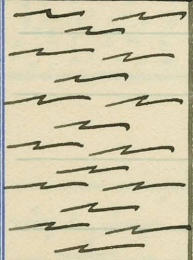
10 ft. concealed.

56



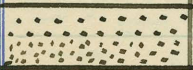
4 ft. hard gray sandstone.

55



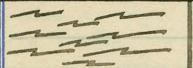
33 ft. gray & bluish shale, with a few fossils.

54



8 ft. gray sandstone.

53



9 ft. dark colored shale.

52

34 ft. concealed.

51

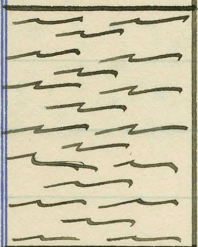


8 ft. gray sandstone.

50

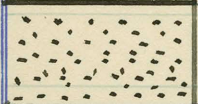
36 ft. concealed.

49



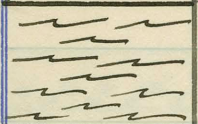
30 ft. gray and greenish shale & shaly rock with a few fossils.

48



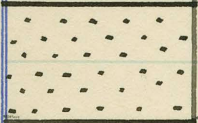
13 ft. gray sandstone.

47



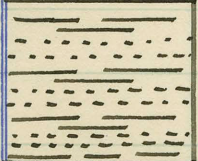
15 ft. greenish shale.

46



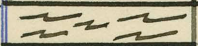
14 ft. gray sandstone, some of which is diagonally laminated.

45



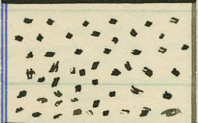
20 ft. gray sandstone & shaly rock.

44



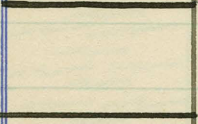
4 ft. greenish rubbly rock.

43



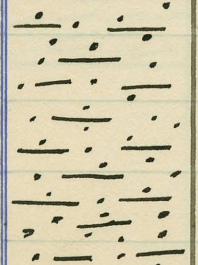
15 ft. gray sandstone diagonally laminated, passing under the Schoharie at Patskill Hollow, where it makes rapids.

42

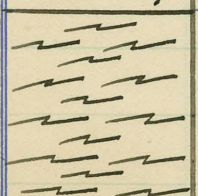


14 ft. concealed.

41

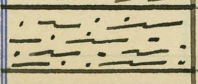
35 ft. thick-bedded gray sandstone
— a marked horizon.

40



21 ft. dark-colored shaly rock.

39

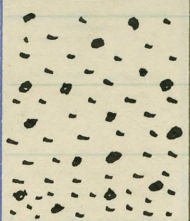


8 ft. gray thin-bedded sandstone.

38

20 ft. concealed.

37



28 ft. coarse gray sandstone.

36

34 ft. concealed.

35

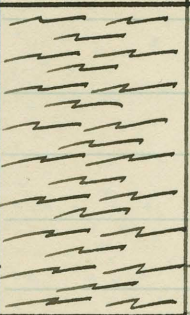


8 ft. gray sandstone, part of which is concretionary.

34

42 ft. concealed.

33

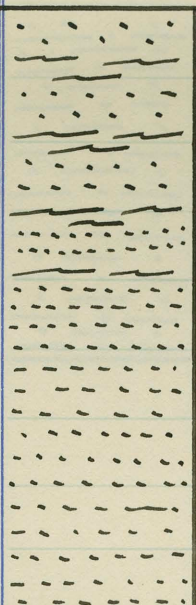


36 ft. dark colored & gray shaly rock with fossils - spirals in the upper part.

32

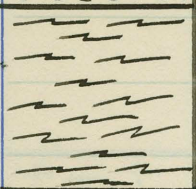
50 ft. concealed.

31.



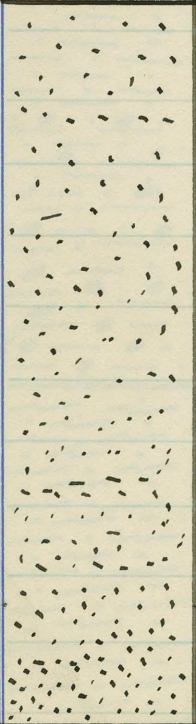
72 ft. gray sandstone, with some dark-colored shale in the upper part - top of the Wankalla.

30



23 ft. dark-colored shaly rock, with some fossils.

29.



87 ft. gray sandstone.

28



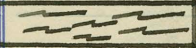
8 ft. dark shaly sandstone, with a few fossils.

27



8 ft. gray sandstone.

26



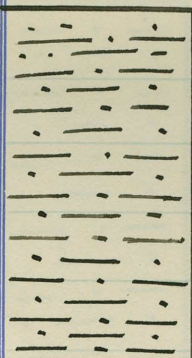
4 ft. dark colored shale.

25



6 ft. bluish-gray sandstone.

24.

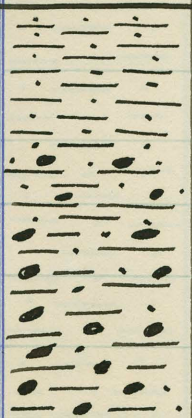


41 ft. gray and dark, sandy shaly rock.

23.

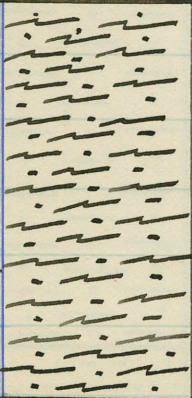
47 ft. concealed.

22.



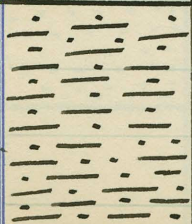
50 ft. gray, thin-bedded sandstone, a little of which is diagonally laminated, and some of which is inclined to be concretionary.

21.



48 ft. gray sandy shaly rock.

20.



27 ft. gray, thin-bedded sandstone.

19.



4 ft. gray concretionary rock.

18.

183 ft. gray shaly sandstone -
base of Wanhalla Mountain.

17.

20 ft. bluish-gray sandstone.

16.

70 ft. gray and dark bluish-black shale.
- 'Lorr Path' road.

15.

25 ft. bluish-black and gray shaly rock.

14.

16 ft. concealed.

13

23 ft. dark-gray and blackish shaly rock,
with fossils in the lower part.

12

29 ft. gray and dark blue shaly sandstone —
lower end of the 'Lorr Path' road. This is probably a
part of the bed making top of 'Thomson's Nose'.

11.

49 ft. gray shaly sandstone — top of 'Thomson's Nose'.
This bed passes under the Schoharie at the lower end
of the 'Lorr Path' road. Inclination, 581 feet in two miles,
making no allowance for the fall of the creek.

10.

11 ft. blackish shale.

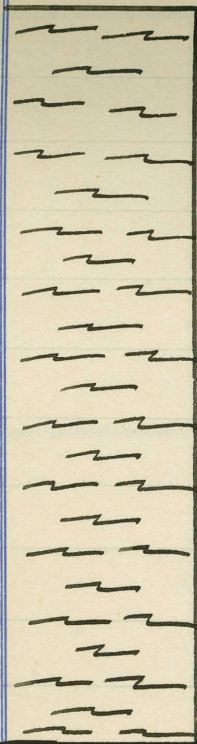
9

28 ft. gray shale and shaly sandstone.

8

284 ft. dark gray shale.

Fossils most abundant in the
upper part. - Vroman's Rose

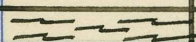


205 ft. concealed, up to ledge on 'Vroman's Nose'.
The surface is covered with dark gray shale.
By the road, half a mile west of Vroman's Nose,
10 ft. of black shale is exposed,
supposed to belong to this division.

6

100 ft. concealed.
- Middleburg village.

5

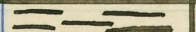


2 ft. black shale.

4

21 ft. concealed. The surface is covered with black shale.

3



2 ft. black slate.

2

15 ft. concealed.