

SECTIONS THROUGH EMBANKMENT

SCALE OF FEET

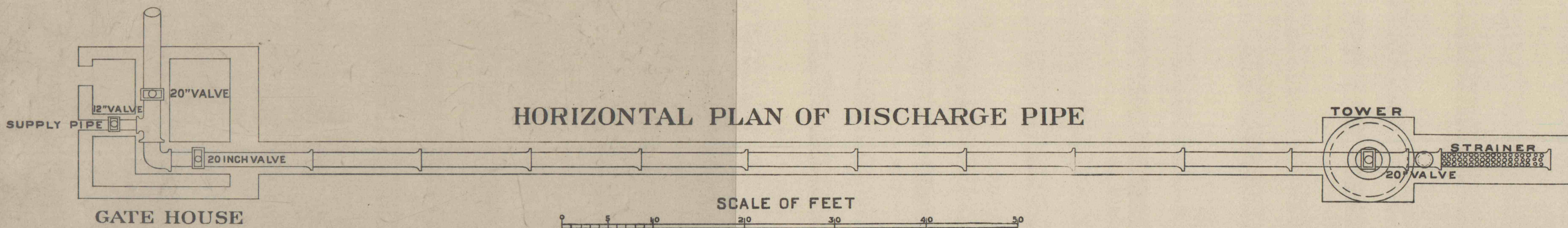
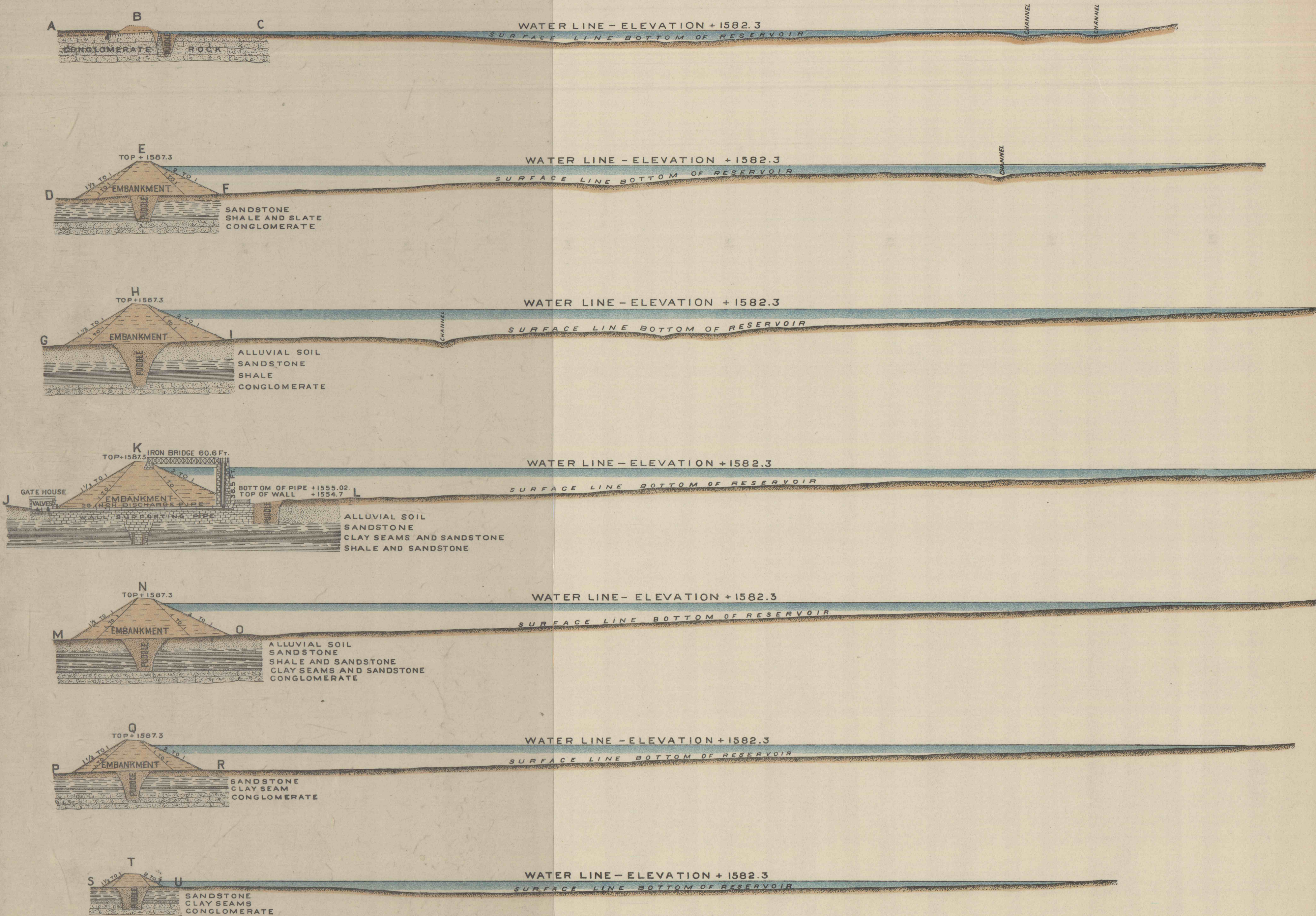
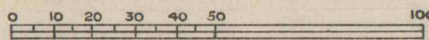


TABLE
SHOWING GALLONS OF WATER AND PERCENT
OF TOTAL CAPACITY FOR EACH FOOT IN DEPTH

UPPER	GALLONS	%	27 FEET TOTAL QUANTITY	GALLONS	%
1st FOOT AND 1/2	5,235,002	12.55		73,980,890	100.00
2	6,517,475	8.86	26	84,345,088	87.43
3	6,024,735	8.19	25	57,828,413	78.30
4	5,543,800	7.34	24	51,003,678	70.40
5	5,110,400	6.95	23	46,259,678	62.86
6	4,687,135	6.34	22	41,149,478	55.61
7	4,273,860	5.81	21	36,402,343	49.57
8	3,823,880	5.33	20	32,206,583	43.76
9	3,516,615	4.78	19	28,204,503	38.43
10	3,191,435	4.34	18	24,765,888	33.65
11	2,912,950	3.96	17	21,574,453	29.31
12	2,653,486	3.62	16	18,661,503	25.35
13	2,423,387	3.30	15	15,956,017	21.73
14	2,186,942	2.97	14	13,574,450	18.43
15	1,963,968	2.67	13	11,387,488	15.46
16	1,757,480	2.39	12	9,423,520	12.76
17	1,558,130	2.10	11	7,668,020	10.40
18	1,362,354	1.85	10	6,107,900	8.30
19	1,185,047	1.61	9	4,746,946	6.45
20	1,008,876	1.37	8	3,585,495	4.84
21	824,234	1.12	7	2,587,823	3.47
22	634,850	0.86	6	1,733,589	2.35
23	443,155	0.60	5	1,098,739	1.49
24	286,105	0.39	4	655,584	0.89
25	184,689	0.25	3	386,479	0.52
26	116,180	0.16	2	184,760	0.25
27	68,590	0.09	1	68,590	0.09
TOTAL	73,980,890	100.00			

GIRARD WATER CO.
BOARD OF DIRECTORS 1893.
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SECTIONS OF RESERVOIR No. 4
BUILT ACROSS RAVENS RUN
The Girard Water Co.
ON THE
EDWARD LYNCH TRACT OF THE GIRARD ESTATE
HEBER S. THOMPSON, GENERAL MANAGER, POTTSVILLE, PA.
WEST MAHANOH TOWNSHIP, SCHUYLKILL CO. PA.
MARCH 20TH TO NOVEMBER 25TH 1893.