

that one of these flowed when first drilled and furnished sufficient water to supply two boilers. These wells were all drilled in 1905. The water is hard. (See Table 1, assay 4, pp. 492, 493.)

At Bonnerton, driven wells 10 to 16 feet deep penetrate the marl and yield hard and ferruginous water from the sandy beds in the marl. Mr. W. H. Whitley has a well 100 feet deep located near the mouth of Durham's Creek, which flows a small stream.

At Winsteadville, in driven wells 10 to 40 feet in depth there is found an abundance of water in the marl beds. Within the last few years many 1 $\frac{1}{4}$ -inch wells have been drilled mainly for supplying stock with drinking-water.

At Leechville, the boilers of the mill are supplied from a well 85 feet in depth and with a diameter of 2 $\frac{1}{2}$ inches.

At the machine shops of Mr. Surry Parker at Pinetown there is a system of 24 wells ranging in depth from 51 to 71 feet, all coupled to one 6-inch main. The water is pumped by a Gould triplex pump to a tank of 40,000 gallons capacity, the bottom of which is 55 feet above the ground. About 2,000 feet of water mains have been laid, besides about 1,000 feet of smaller pipe. These wells supply a 160 horse-power boiler at the sawmill and two smaller boilers aggregating 50 horse-power at the machine shop, and also supply all the water used for

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Number.	Location.	Owner.	Date completed.	Elevation of surface above datum—feet.	Datum.	Depth—feet.	Diameter—inches.	Depth to principal water supply—feet.	Height of water $\pm$ surface—feet.
1	Washington.....	Washington Light and Water Co.	1902	10	sea level.	146	8	100	—10
2	do.....	do.....	1902	10	sea level.	113	6	100	—10
3	do.....	do.....	1902	10	sea level.	141	6	100	—10
4	do.....	do.....	1902	10	sea level.	103	8	100	—10
5	do.....	Washington Municipal Electric Light and Power Co.	1905	10	sea level.	100+	3	90-100	— 4
6	do.....	Washington Investment Co.	1906	10?	sea level.	57	2	57	+ 0
7	do.....	J. J. Woolard.....	1906	10?	sea level.	32	2	32	+ 2
8	do.....	R. R. Warren.....	1905	12	sea level.	75	3	67	—16?
9	do.....	H. C. Bragaw.....				50	2		
10	do.....	J. C. Rodman.....	1905	20	sea level.	80	3		— 5
11	Washington, 2 $\frac{1}{2}$ miles N. W. of.	W. D. Grimes, Washington.		about 10	sea level.	122	1 $\frac{1}{4}$	100-122	
12	Washington, 9 miles E. of..	Marcellus Jordan.....	1906			140	2	140	—18