

SANBORN - PERRIS MAP CO. LIMITED
 Broadway
 NEW YORK

Population: 3,300
 No Steam and 1 Hand Engine
 Independent Fire Carts
 Water Facilities: See Report.
 Prevailing Winds: S.E.

NOGALES
 PIMA CO., ARIZ. & SONORA, MEX.
 APRIL 1901.

SCALE, 50 FT. TO AN INCH
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REPORT
 WATER SUPPLY - NOGALES WATER CO. - INEXHAUSTIBLE SUPPLY
 FROM 3 WELLS TAPPING THE UNDERGROUND FLOW OF POTRERO CREEK -
 WELL NO. 1 IS 2 1/2 MILES SOUTH OF BOUNDARY LINE AND BLENDED 200 FEET TOWN. WATER BY GRAVITY TO MILL PORTION OF
 TOWN THROUGH 8 IN. RIVETED STEEL PIPE - PRESSURE 50 TO 60 LBS. -
 WELL NO. 2 IS ONE MILE S. AND 500 FEET. WATER BY GRAVITY THROUGH
 8 IN. IRON SCREW PIPE - PRESSURE 2 1/2 LBS. - THESE TWO LINES
 INDEPENDENT BUT WITH BRASS BALL VALVES ON MAIN TRUNK
 LINES. COMBINED CAPACITY 1,500 GALLONS. 1/4 MILE SOUTH OF
 PORTION OF TOWN IN IRON BUILDING. - WELL NO. 3 IS ONE MILE SOUTH OF
 LINE. IS NOW BEING SUNK. HAS 2 IN. 5 GREEN PUMP WHICH WILL
 FORCE WATER INTO A 3,000 G. RESERVOIR ON HILL NEAR AVENUE AND
 100 FT. HIGH TOWER. ABOUT 8 MILLER OF PIPE
 NOTE. THE WATER CO. IS NOT UNDER CONTRACT TO FURNISH CITY WITH
 WATER. AND WELLS ARE NOT SUPPOSED TO BE USED.
 THE PUMPS AND 2 1/2 IN. RIVETED STEEL PIPE FROM THEIR OWN WELLS
 ON THEIR PREMISES AND HAVE A FEW INDEPENDENT WELLS.
 FIRE EQUIPMENT: - ONE HAND ENGINE, 1 H. & L. TRUCK, 1 HOSE CART
 WITH 450' 2 1/2" COTTON HOSE AND 200' SECOND CLASS HOSE - 21.000 GAL.
 3" HOSE & 2 1/2" HD. ATTACHED TO DISCHARGE PIPE OF KNOWLES NO. 2
 ST. PUMPS AT P.M. PLUMBING WORKS. HOSE EQUIPMENT CITED AND NO.
 2 VOLUNTEER CO'S - 40 MEMBERS.

KEY

FIRE WALL 6 IN. AS ROOF	12"
FRAME PARTITION	1/2"
OPENING & IRON DOORS	1/2"
WINDOWS " SHUTTERS	1/2"
STABLE	1/2"
WINDOWS IN 1 ST STORY	1/2"
WOODS	1/2"
BLOCKS COLORED YELLOW ARE FRAME	
RED - BRICK	
BLUE - STONE	
GREY - IRON	
BROWN - WAREHOUSE	
GREEN - SPECIALS	
MARKED "O" ARE CEMENT WOOD	
"X" INDICATE RELATIVE HEIGHTS	
"1" TO TERRACE DRAINAGE	
"2" TO SIDE WALK	
"3" TO PATENT	
"4" ALTERNATE STREET NOS ARE ACTUAL	
"5" CONSECUTIVE	
"6" BROKEN LINE NEAR BLDG. WOOD DENOTE	
"7" SOLID - METAL	

