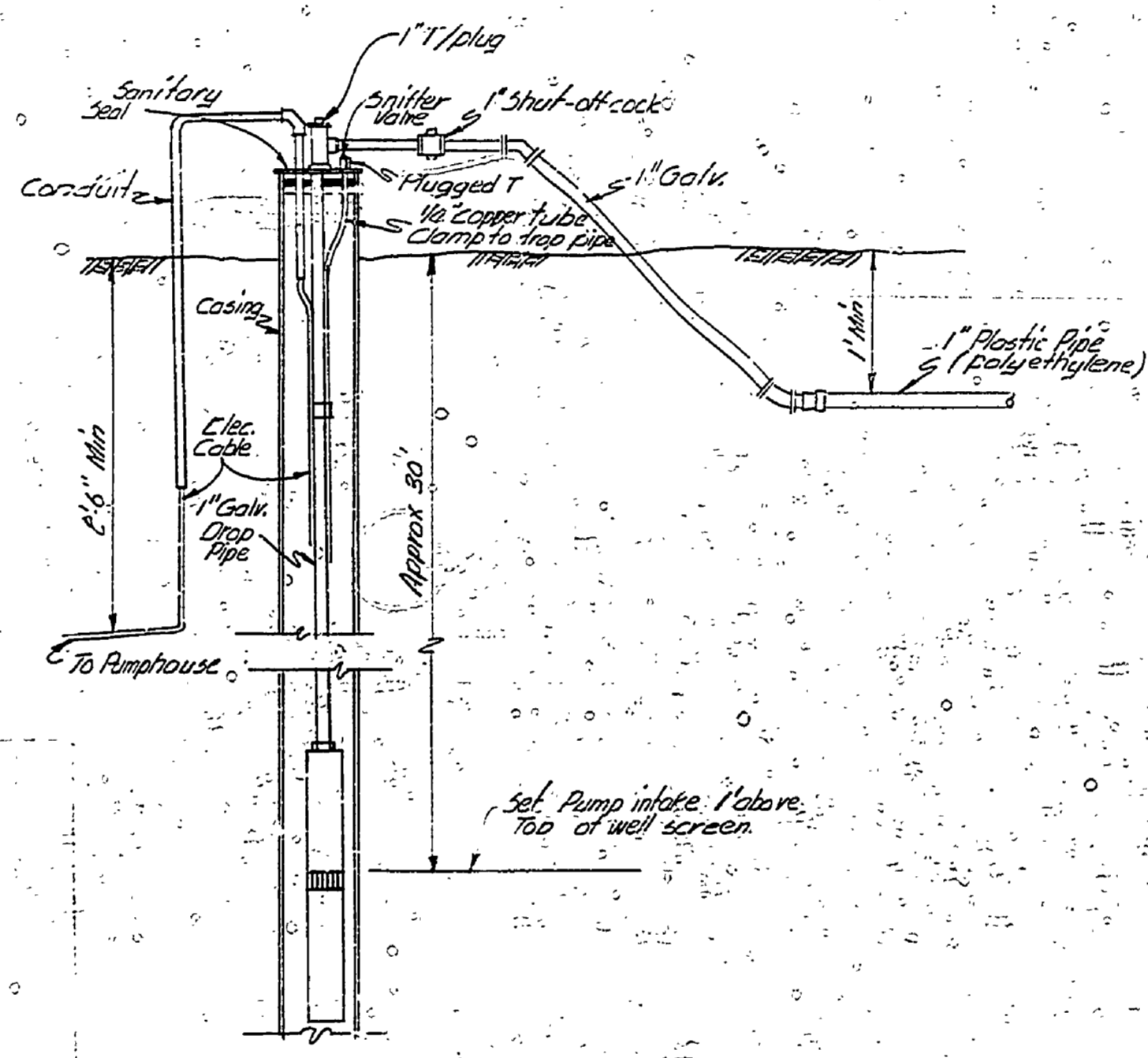
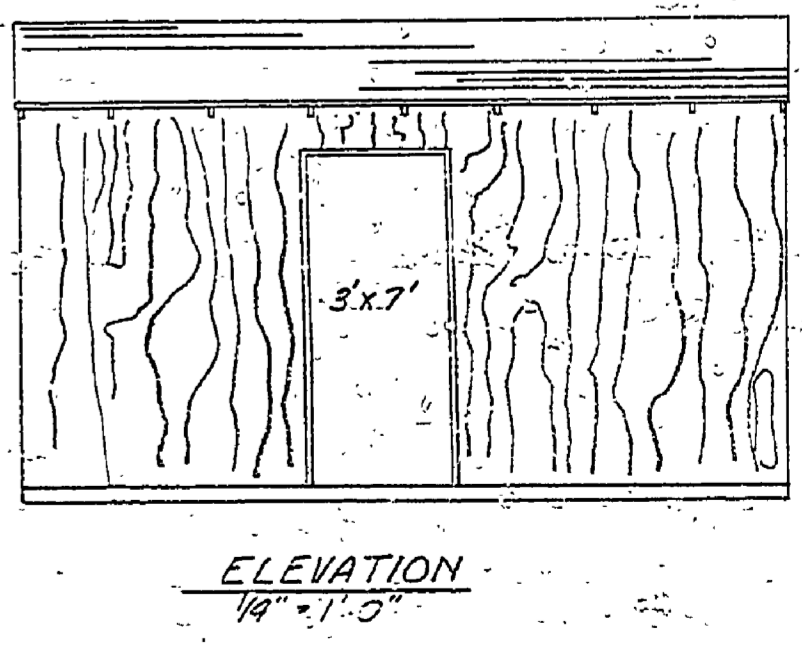
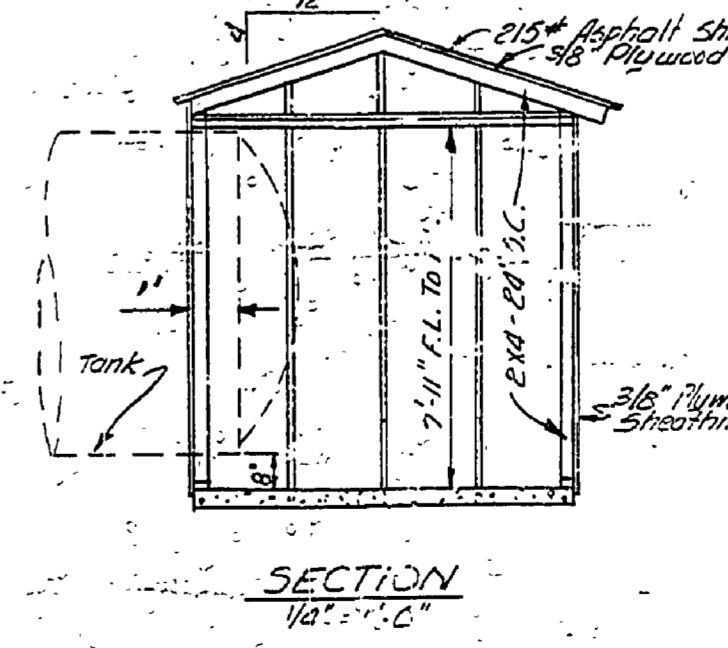
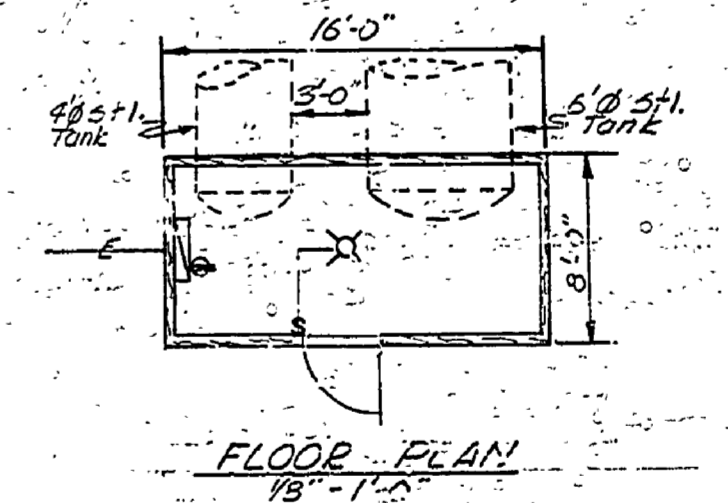
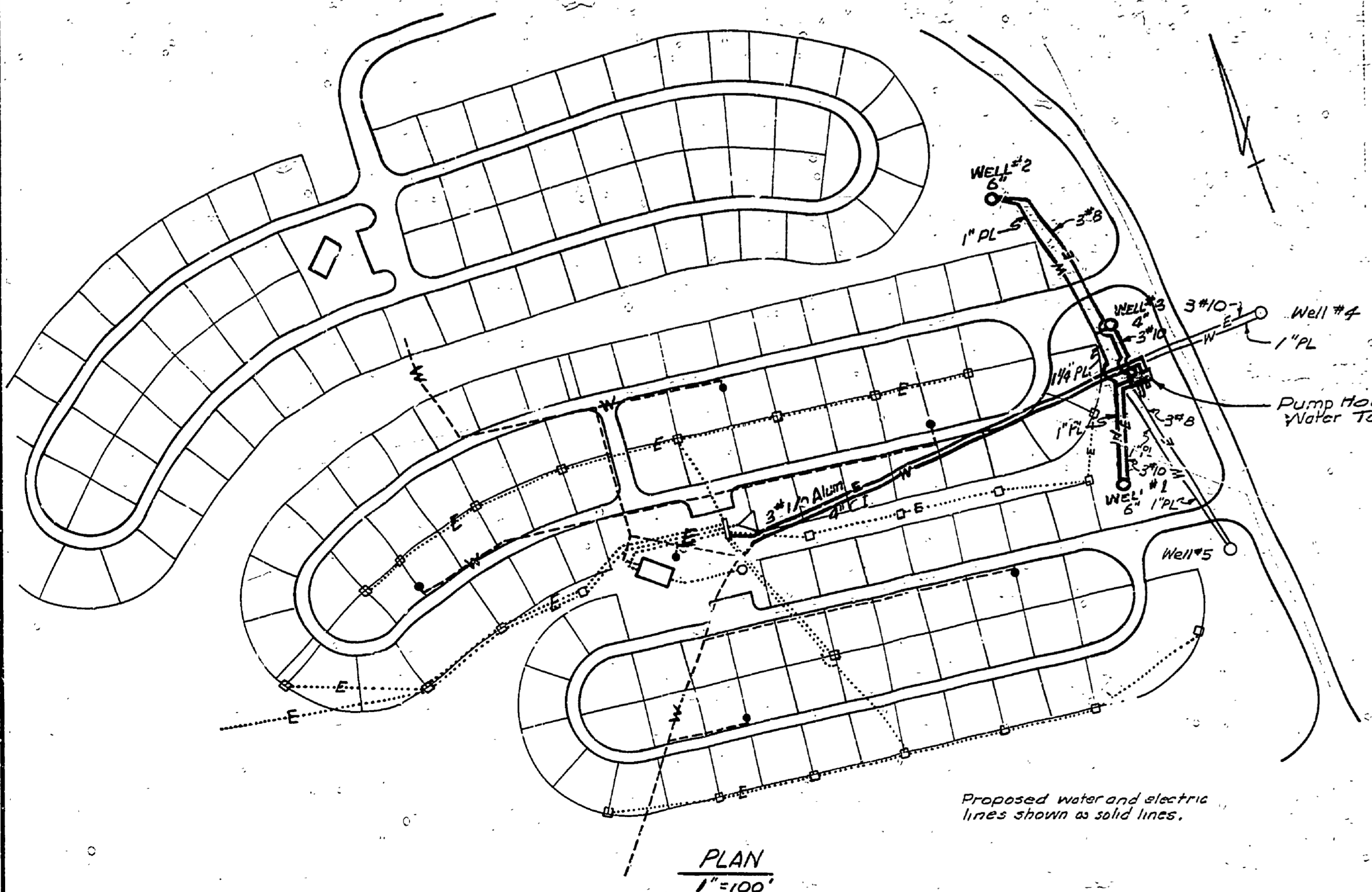


- EQUIPMENT**
1. Pressure Tank: 48" x 195" O.A. - 75 psi W.P. non-code.
 2. Pressure Pump: Centrifugal, 50 gpm at 120' head, 3 hp, 115 Volts, single phase, Vaccuzzi Model No. 3DM1.
 3. Well Pumps: Submersible, 570 gpm at 30' head, 1/2 hp, 115 Volts, single phase, with motor control, Vaccuzzi Model ES4A.
 4. Chlorinator: With Tank assembly, Complete, Precision Model 801 with 475 Tank assembly.
 5. Air Compressor: Not shown, Electric, portable, piston type, 1/2 hp, 115 Volt, single phase, Delivery 1.3 CFM at 50 psi, with 10' air hose and chuck.



- CONSTRUCTION NOTES FOR ADDITIONAL WELLS**
1. The location of wells #4 and #5 may be changed, if desired, but they should not be located within 100 ft. of existing wells.
 2. Installation of pumps shall be the same as for existing wells, including individual disconnect switches, not shown on plans.
 3. It is assumed the new wells will be comparable to the existing wells and that the well pump listed above will be suitable. If a higher producing well should be obtained, a different pump should be selected.



SURVEYED BY		DRAWN BY J.W.L.		3-70 NO. DATE BY		REVISIONS		NO. DATE BY		REVISIONS		MICHIGAN DEPARTMENT OF NATURAL RESOURCES		WATER SYSTEM ALTERATIONS SHEET TITLE		HOFFMASTER STATE PARK AREA OR PARK PROJECT		PROJECT NO. Pa 110-75-2499-020		SHEET 9A OF 27		PLAN NO. E 101	
DESIGNED BY W.H.E.		3-70 CHECKED BY		1. 9-27-70 W.H.E. Additional Steel for Water System Alterations		2. 8-18-72 W.H.E. Two Wells Added To System		3.		4.		DEPARTMENT OF NATURAL RESOURCES		WATER SYSTEM ALTERATIONS SHEET TITLE		HOFFMASTER STATE PARK AREA OR PARK PROJECT		PROJECT NO. Pa 110-75-2499-020		SHEET 9A OF 27		PLAN NO. E 101	