

DESIGNED BY	DRAWN BY	CHECKED BY	DATE	REVIEWED	DATE	APPROVED	DATE	NO.	DATE	REVISIONS	DATE
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# LAKE HURON

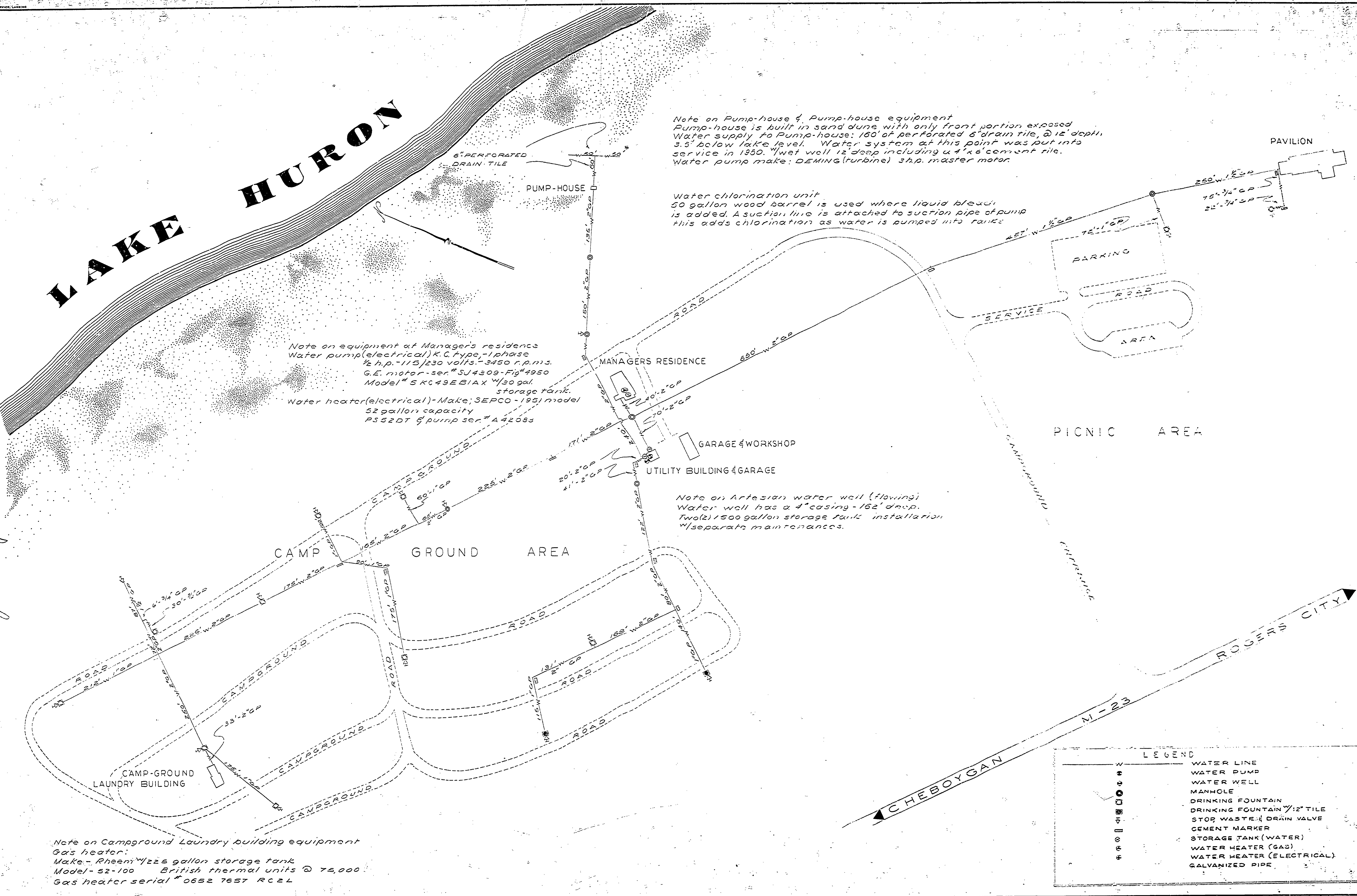
Note on Pump-house & Pump-house equipment  
 Pump-house is built in sand dune with only front portion exposed  
 Water supply to Pump-house: 160' of perforated 6" drain tile, @ 12" depth,  
 3.5' below lake level. Water system at this point was put into  
 service in 1950. Wet well 12' deep including 4' x 6' cement tile.  
 Water pump make: DEMING (turbine) 3 h.p. master motor.

Water chlorination unit  
 50 gallon wood barrel is used where liquid bleach  
 is added. A suction line is attached to suction pipe of pump  
 this adds chlorination as water is pumped into tanks

Note on equipment at Manager's residence  
 Water pump (electrical) K.C. type, -1 phase  
 1/2 h.p. - 115/230 volts - 3450 r.p.m.s.  
 G.E. motor - ser. # SJ 4309 - Fig. # 4950  
 Model # 5 KC 49 E B I A X 1/2 30 gal.  
 storage tank.  
 Water heater (electrical) - Make: SEPCO - 1951 model  
 52 gallon capacity  
 PS 52 DT & pump ser. # A 42083

Note on Artesian water well (flowing)  
 Water well has a 4" casing - 152' deep.  
 Two (2) 1500 gallon storage tanks installation  
 w/ separate main lines.

Note on Campground Laundry building equipment  
 Gas heater:  
 Make - Rheem w/ 225 gallon storage tank  
 Model - 52-100 British thermal units @ 75,000  
 Gas heater serial # 0652 7657 RC 2 L



LEGEND	
	WATER LINE
	WATER PUMP
	WATER WELL
	MANHOLE
	DRINKING FOUNTAIN
	STOP WASTE DRAIN VALVE
	CEMENT MARKER
	STORAGE TANK (WATER)
	WATER HEATER (GAS)
	WATER HEATER (ELECTRICAL)
	GALVANIZED PIPE