

Chlorine Analyzer - controls chlorine level

SAMPLE TAKEN FROM RECIRCULATING LINE
PASSES THROUGH DC1 CHLORINE ANALYZER



WELL CYCLE CHLORINE
INJECTION POINT - BRINGS
INCOMING WELL WATER
TO 0.34 PPM CHLORINE

CONTROL LINE TO
GAMMA CHLORINE
INJECTION PUMP

DULCOMETER DC1 CHLORINE ANALYZER READS CHLORINE LEVEL FROM RECIRCULATING LINE
SENDS INJECTION PULSES TO GAMMA PUMP - ADJUSTS TO PRESET POINT OF 0.40 PPM CHLORINE
CHLORINE LEVEL IS READ CONSTANTLY FROM RECIRCULATING LINE AND POSTED ONLINE HOURLY
PRESET LIMITS AT MISSION COMMUNICATIONS WILL SEND ALARM MESSAGE IF OUT OF RANGE