



Watering Systems

Watering facility



Tire tank



Tire tank





Tire tank



Tire tank and valve



Tire tank with float



Tire tank



Inside tire tank



Float connection inside tire tank



Pipeline coming into bottom of tire tank



Tire tank with heavy use protection



**Building heavy use area
protection pad for underneath
permanent watering facility**



Geotextile fabric underneath gravel
for heavy use protection pad
underneath permanent water tank





Geotextile fabric underneath gravel
for heavy use protection pad
underneath permanent water tank

Finished heavy use area protection
pad for beneath permanent water
tank



Heavy use protection pad for underneath water tank



Tire tank and heavy use protection pad



Tire tank with heavy use protection



Tire tank with heavy use protection



Tire tank with heavy use protection



Water tank servicing two paddocks



Poly tank with heavy use protection



Poly water tank



Tire tank servicing two paddocks





Dairy cows drinking from portable water tank



Portable water tank



Portable water tank



Portable water tank



Watering system components



Quick coupler tank connection



Quick coupler tank connection



Quick coupler tank connection





Quick coupler tank connection

Quick coupler tank connection



Quick couple tank connection



Pipeline tee connection



Pipeline tee connection



Aboveground pipeline with tee connection and shut-off valve



Aboveground pipeline with air-release valve



Aboveground pipeline



Pipeline fittings



Pipeline fittings



Various pipeline connections



Saddle fitting



Pipeline fitting



Pipeline fitting



Pipeline fitting



Pipeline protection for crossing lane



Pipeline used for livestock watering system

229 GLOBAL PIPE 1-1/2" SDR 1 7 IPS PE 3408 / PE 3608 ASTM D3035 CSA B137.1 cNSF us

Pipeline for livestock watering system

51DR 9 PE 3408/PE 3608 C5-160 PSI PR WATER AT 73F NSF[®] PLI ASTM D

TYPE 3408 C5-160 PSI PR WATER AT 73°F NSF@PLI ASTM D 2239

160 PSI aboveground pipe

Roll of pipeline for livestock watering system



Roll of pipeline for livestock watering system



CHARTER PLASTICS, INC. P/W PIPE PE 3408 C-3 SIDR-15-100 PSI @ 73°F ASTM-D2239

06 AWWA C901 TITUSVILLE PA 9054428

1-1/4' CHARTER PLASTICS, INC. P/W PIPE

408 C-3 SIDR-15-100 PSI @ 73°F ASTM-D2239

06 AWWA C901 TITUSVILLE PA 9054466

1-1/4' CHARTER PLASTICS, INC. P/W PIPE

408 C-3 SIDR-15-100 PSI @ 73°F ASTM-D2239

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Shallow-burying pipeline for livestock watering system



Shallow-burying pipeline



Shallow-burying pipeline



Connecting pipe with
compression fittings



Connecting pipe with
compression fittings



Connecting pipe with
compression fittings



Pipeline compression fitting



Pipeline tee



End of pipeline



Winter water source



Winter waterer



Winter water source



Winter water source on pasture



Winter water source



Solar pump for pond



Solar pumping system for pond



Solar livestock watering system

