

MEGA-DRAINT





MEGA-DRAINT

is a patent-pending, passive, moisture reduction, water vault collection & management system

DESIGN ENGINEER MANUFACTURE INSTALLATION

CONTACTUS NOW









MADE FOR THE MINING INDUSTRY

A simple, more effective drying solution for hard rock mining concentrate producers.



"SMART" DRAIN SYSTEM

MEGA-Drain[™] is the only "smart" drain system for the 21st century for environmentally conscious operators!



THE FUTURE OF MOISTURE REDUCTION

MEGA-Drain™ is bringing a solution to mine tailing management with the only press-less dry stack at conventional tailings cost!

www.megadraincorp.com











MEGA-DRAINT

How Does it Work?

- Gravity it's been around for eternity
- Low Slope angle .0364% vs the other guys
- **<u>Head pressure</u>** naturally occurring in nature
- <u>Void space</u> no stone, no pipes, no pumps, no motors to break down or blind off!
- <u>Accessible</u> large access units strategically placed per client's needs!
- <u>Ability to Inspect</u> on-site employees trained on how to properly and timely inspect!
- <u>Ability to Clean</u> only drain system that can be cleaned to extend the life of the system by hand or vac trucks!
- <u>Ability to Heat</u> only drain system that can keep producing in cold climate applications!
- <u>Longer season</u> produce later into freeze up and thaw sooner into break up!
- <u>Structural</u> only drain system to guarantee live load, dead load, and creep of the system!
- <u>Store</u>-only drain system with underground storage designed into build!
- <u>Proprietary Smart Technology</u> we keep your equipment above the void space and no longer "in" your drain field!
- <u>Proprietary Smart Monitoring</u> we work outside and inside the building structure!
- <u>Proprietary Decant Monitoring</u> we monitor how much and how fast you gather water!
- <u>Propper Venting</u> we create and maximize negative pressure to maximize decanting!

WATER IS AN ASSET, NOT A LIABILITY





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