

Managing Your LIQUID ASSETS

Call Today!

1-800-232-4742

Managing your water is EASY when using Agri Drain Water Level Control Structures!

The Inline Water Level Control Structure™ is designed to be installed in the pipe line, so the water enters the pipe, then flows into the box, over the stoplogs, then out the downstream side of the structure. Structures are available in either manual or automated.

Features:

- Rugged 1/2" PVC structures.
- Stainless steel screws and custom anodized aluminum corner extrusions are used for strength and durability*.
- 5" & 7" stoplogs for adjustability.
- Available in 4" to 24" diameter pipe.
- Inline available in 2', 3', 4', 5', 6', 8', 10', and 12' heights.
- Flexible couplers allow PVC, plastic pipe, or other materials to be easily attached (specify when ordering).
- Larger CMP structures available.
- 5-year warranty on all standard structures.
- Customized or special orders will carry a 1-year warranty on workmanship and material and are non-returnable.
- Please allow up to 2 weeks for shipment.

For a complete product catalog or for more information on these or any of our other quality products or services, call today!

- Structures, Valves, & Gates
- Pipe & Accessories
- Surface Inlets
- Equipment & Tools
- Survey Equipment
- Erosion Control
- Pond/Lake Mgmt.
- Safety & Misc. Equipment



1462 340th Street • Adair, Iowa 50002
Ph: 800-232-4742 or 641-742-5211
Fax: 800-282-3353 or 641-742-5222

Sub-Irrigation

Since 1976

Agri Drain
CORPORATION

Agri Drain
CORPORATION

Visit our website: www.agridrain.com
Email: info@agridrain.com

www.agridrain.com



Dual-Purpose Drainage System

With proper design, installation, and management, sub-irrigation systems provide a more efficient option for delivering water to your crop's root system, improving plant health and yields.

Increases yields!

Reduce crop stress during dry periods by adding water through your drainage system. This practice has been shown to increase yields by as much as 64%. (According to an on-farm study.)

Improves water quality!

Sub-irrigation, when used in conjunction with drainage water management, improves water quality by decreasing drainage water volume, therefore reducing fertilizer and nutrient loss to streams by as much as 30 to 50%.

Low maintenance & highly efficient!

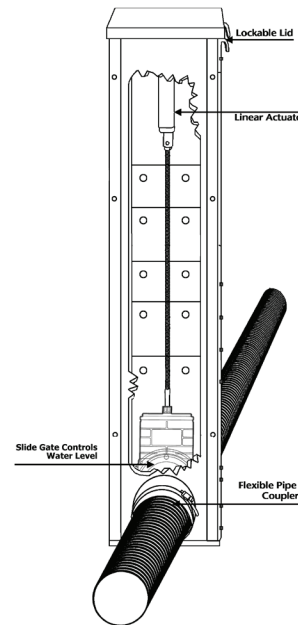
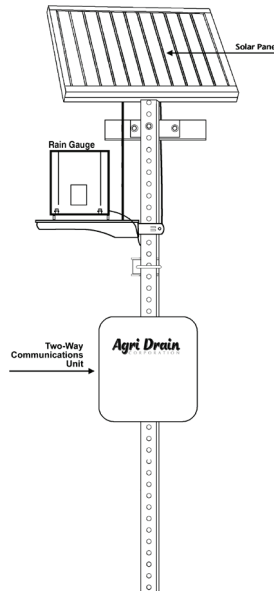
Sub-irrigation works for odd-shaped fields that aren't practical for traditional overhead irrigation systems, increases water-use efficiency, and lowers irrigation energy bills.

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www.agridrain.com

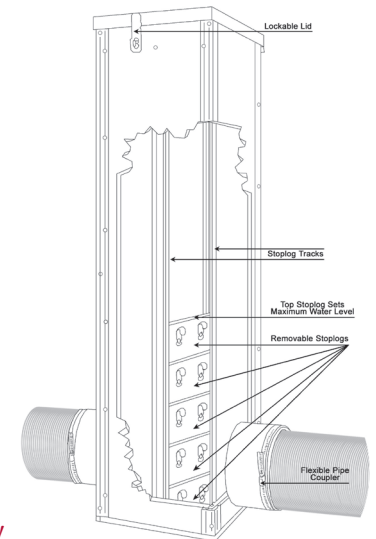
Smart Drainage System[®]

Manual or Automated Water Level Control Structures



US Patent No. 6,715,508 B2
US Patent No. 6,786,234 B2
Canadian Patent No. 2,403,456
Canadian Patent No. 2,466,976

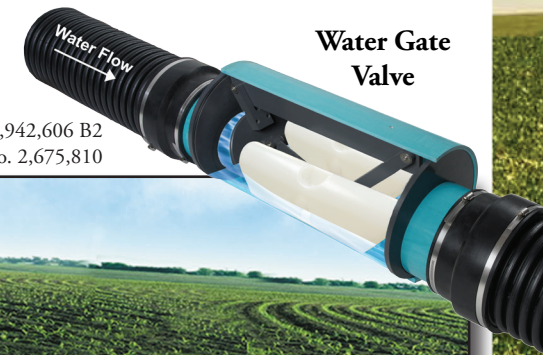
MANUAL INLINE WATER LEVEL CONTROL STRUCTURE™



Important!

To minimize seepage, align stoplogs firmly against one side of the stoplog track.

U.S. Patent No. 7,942,606 B2
Canadian Patent No. 2,675,810



Water Source



*For water that is caustic, acid, corrosive, salt, or pH below 5 pH or above 9 pH, please notify us of your requirements to ensure structures are built with compatible hardware. For these applications, Agri Drain recommends stainless steel.