

BLACKHAWK ENVIRONMENTAL COMPANY

Blackhawk Environmental Company provides pumping solutions for the environmental, landfill, groundwater and industrial markets. Blackhawk specializes in manufacturing quality pumps and controls for demanding pumping applications.



**FOR FURTHER
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BLACKHAWK'S DEEP WELL ANCHOR PUMP® FOR HAZARDOUS AND NON-HAZARDOUS LOCATIONS

Pumps Down To 700 Feet

BLACKHAWK ENVIRONMENTAL COMPANY'S Anchor Pump® is specially designed to lift liquid from depths exceeding 700 feet deep. It is ideal for pumping hot, dirty, silty, slimy materials...particularly oil, leachate and landfill gas condensate. Unlike other pumps, where discharge performances are limited to the inlet air pressure, the **Anchor Pump** is designed to pump to the lowest possible level and can be installed in wells as small as 2" in diameter.



The **Anchor Pump** is a plunger pump, with a reciprocation action, that mechanically recovers fluid from the well bottom, independent of the well's liquid level, while maintaining a constant flow recovery rate. It features a top head drive mechanical oil well type sucker rod that effectively recovers all types of viscous liquids. Its smooth controlled flow recovery has the ability to tune the rate of the recovery to the yield of the formation being pumped; preventing premature silting or degradation of the recovery well.

The **Anchor Pump's** deep recovery capabilities can produce 400 psi of pressure. **Anchor Pump** can be set for a flow range of 0 to 11 US GPM. Anchor Piston Pumps feature top head mechanical-drive mechanisms and uncomplicated controls, making installation and on-site maintenance easy - even under the toughest conditions. The unit can be powered pneumatically, electrically or by windmill.