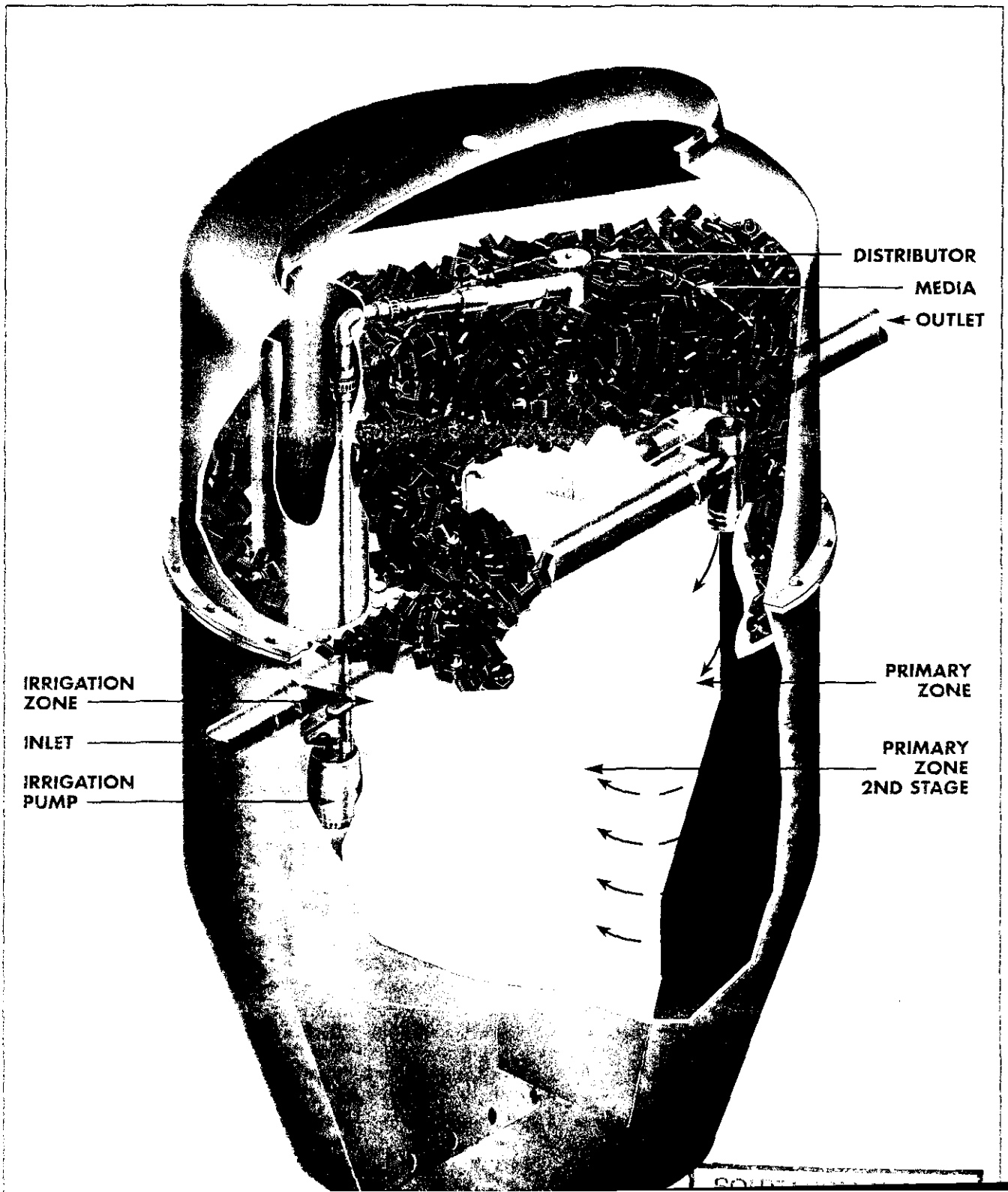
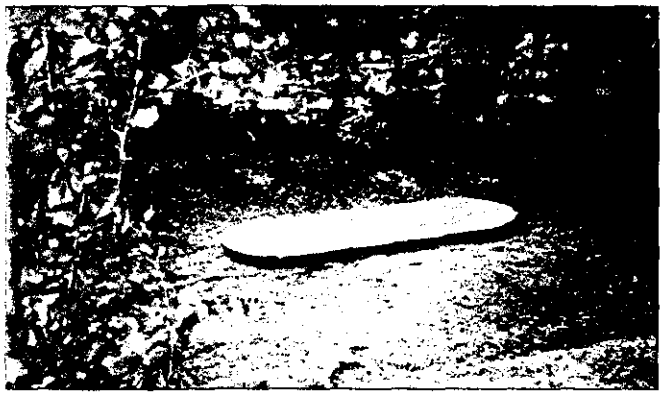
MINI RANGE


DISTRIBUTOR
MEDIA
OUTLET
IRRIGATION ZONE
INLET
IRRIGATION PUMP
PRIMARY ZONE
PRIMARY ZONE 2ND STAGE

MINI RANGE



TEN GOOD REASONS

- Designed to BS 6297 - Design and installation of small sewage treatment works.
- Single unit incorporating sample chamber, constructed of high quality Glass Fibre.
- Ideal for individual homes or small population situations.
- Easily installed below ground level if required leaving only the inspection cover visible.
- Unit produces high quality effluent 20:30 BOD:SS
- Optional Gravity or Pumped outlet.
- Treated effluent can be discharged to a river or ditch or used for underground irrigation.
- Low maintenance costs. 6PE unit 12 monthly servicing and desludging. 10PE unit 6 monthly.
- 3 year warranty on working parts.
- Commissioning and Maintenance service available.
- Electric cable and pressure pipe supplied if required.

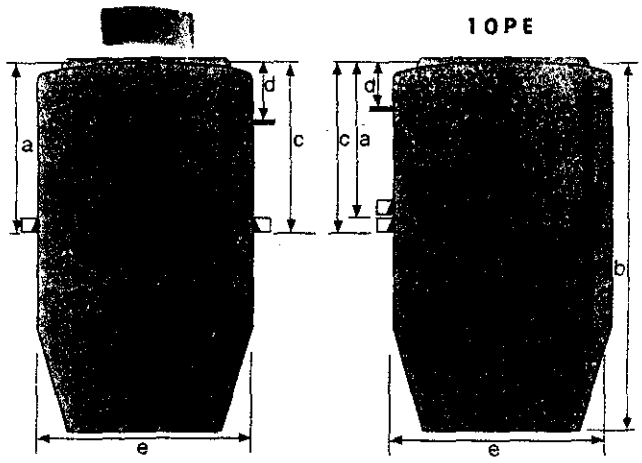
REGISTERED FIRM

HOW IT WORKS

Raw sewage is gravitated into the two stage primary settlement zone. Here the solids settle out leaving the liquid to pass through into the irrigation zone where it is pumped to the distribution system on top of the media. The effluent is recycled through the media many times to achieve the necessary standard.

Finally, the fully treated effluent is pumped, or gravitated to the ditch, stream or soakaway.

DIMENSIONS



	6 Gravity	6 Pumped	10 Gravity	10 Pumped
a inlet	1375	1375	1275	1275
b depth	2900	2900	2900	2900
c outlet	1425	-	1325	-
d outlet	-	500	-	400
e dia.	1800	1800	1800	1800

Allerton
DRAINAGE

SPECIALISTS IN SEWAGE & EFFLUENT TREATMENT SYSTEMS

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