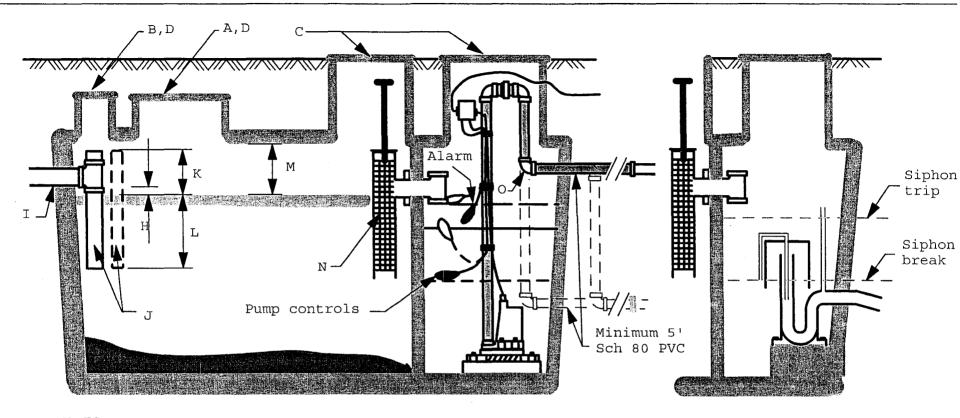
## 2 - SEPTIC TANK WITH PUMP/SIPHON CHAMBER TNKPUSI.DWG 12-0



## NOTES:

- A A minimum 1.75 sq.ft. access shall be provided into each compartment of the tank.
- B Access ports at least 8" in diameter must be located over inlets.
- C Access ports over pumps & filters must be large enough for maintenance and the riser must extend to the surface
- D Risers must extend to within 8" of the finished ground surface.
- E If access lids are concrete, they must be at least 2" thick.
- F Tank top must be reinforced concrete at least 3" thick.
- G Tank walls & bottom must be 3" reinforced or 6" unreinforced concrete.
- H Inlet invert must be at least 3" above outlet invert.
- I The inlet must be at least 4" diameter.
- J Optional concrete or PVC "T" baffle.
- K PVC "T" or baffle must extend at least 7" above liquid level.
- L Bottom of "T" or baffle must extend to below the 90% full tank liquid level.
- M Air space above the liquid level must be at least 10% of the tank liquid capacity.
- N All final effluent must pass through an approved filter.
- 0 3/16 " drain/vent hole