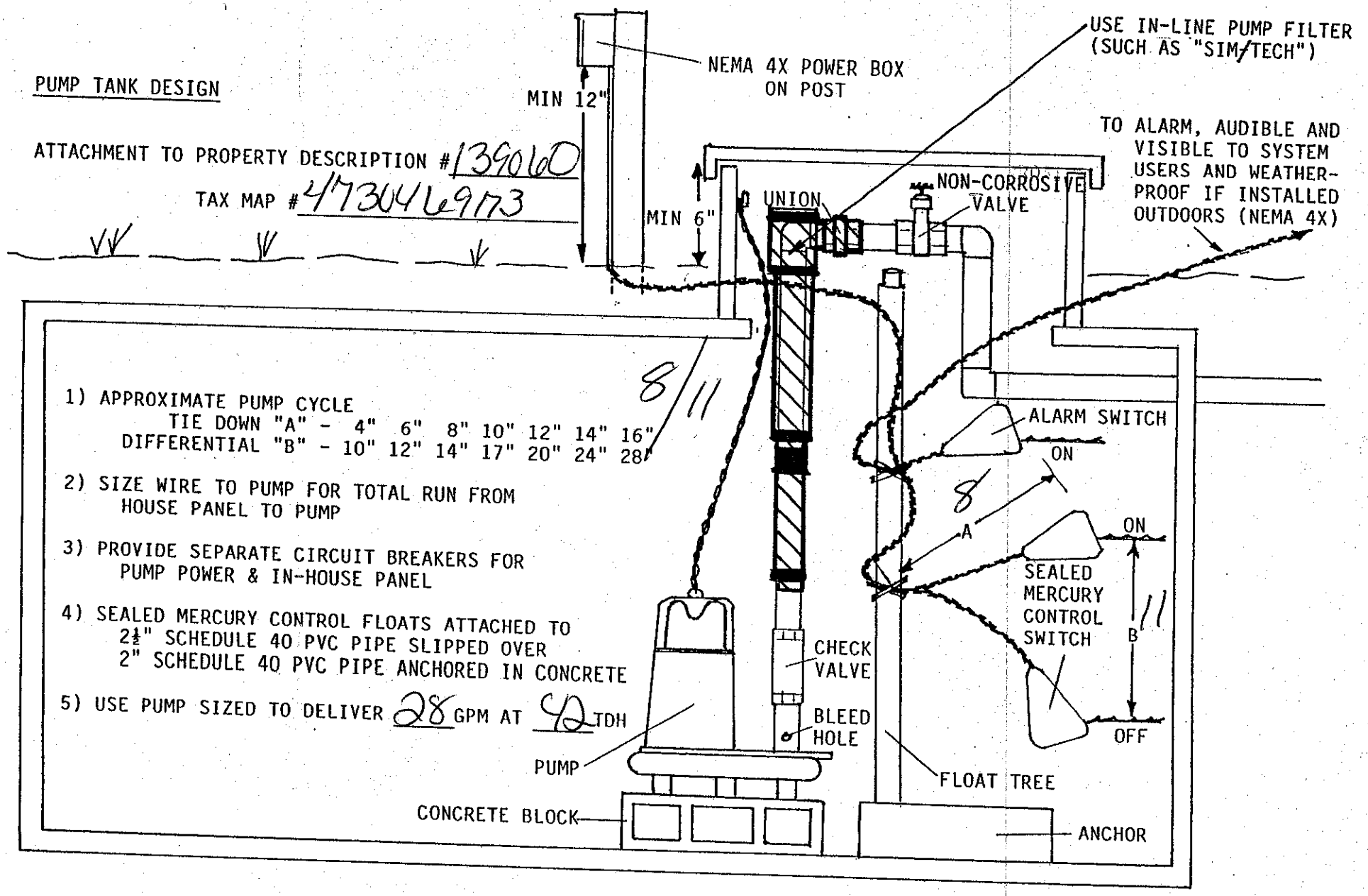
PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION #139060

TAX MAP #4/7304/69/73



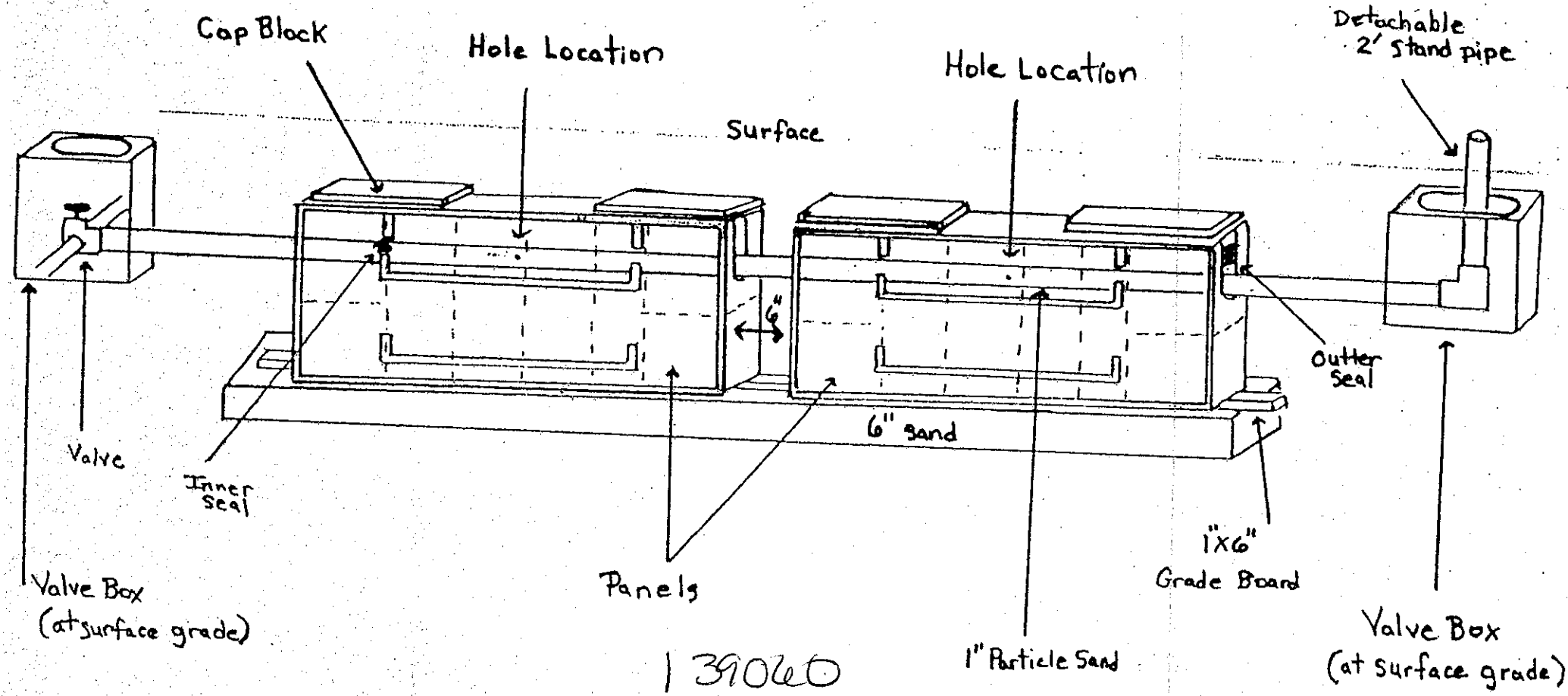
1) APPROXIMATE PUMP CYCLE
   TIE DOWN "A" - 4" 6" 8" 10" 12" 14" 16"
   DIFFERENTIAL "B" - 10" 12" 14" 17" 20" 24" 28"

2) SIZE WIRE TO PUMP FOR TOTAL RUN FROM HOUSE PANEL TO PUMP

3) PROVIDE SEPARATE CIRCUIT BREAKERS FOR PUMP POWER & IN-HOUSE PANEL

4) SEALED MERCURY CONTROL FLOATS ATTACHED TO 2½" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

5) USE PUMP SIZED TO DELIVER 28 GPM AT 42 TDH



139060
4730461 73

Pressure Dosed PPBPS

# of panels 62.
Size holes 5/32. 1 hole per panel.
Approximate amount of sand needed 4.5 tons
100 lbs. of partical sand per 8 panels.
Sidewalls raked and limed.
GPM 28.
TDH 42.

Comments