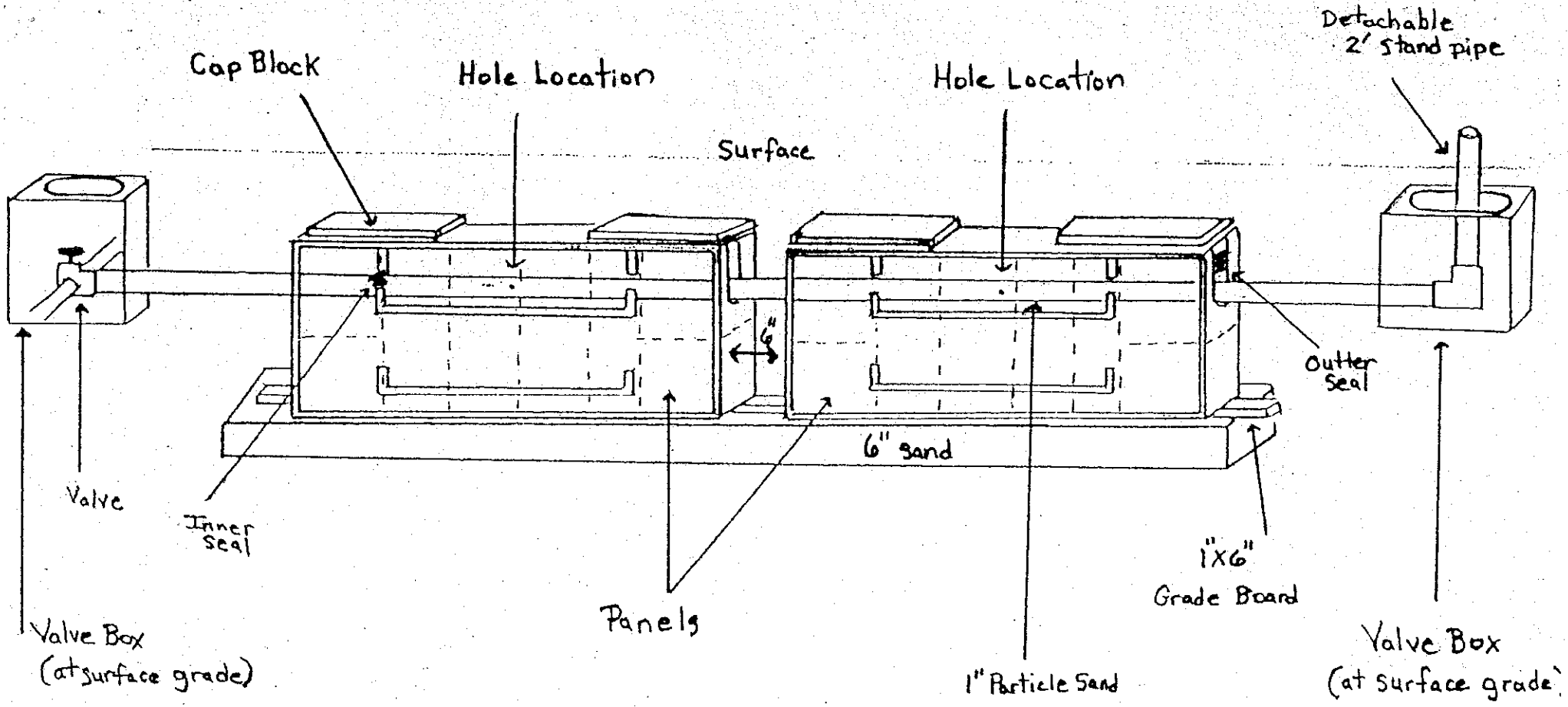


Pressure Dosed PPBPS

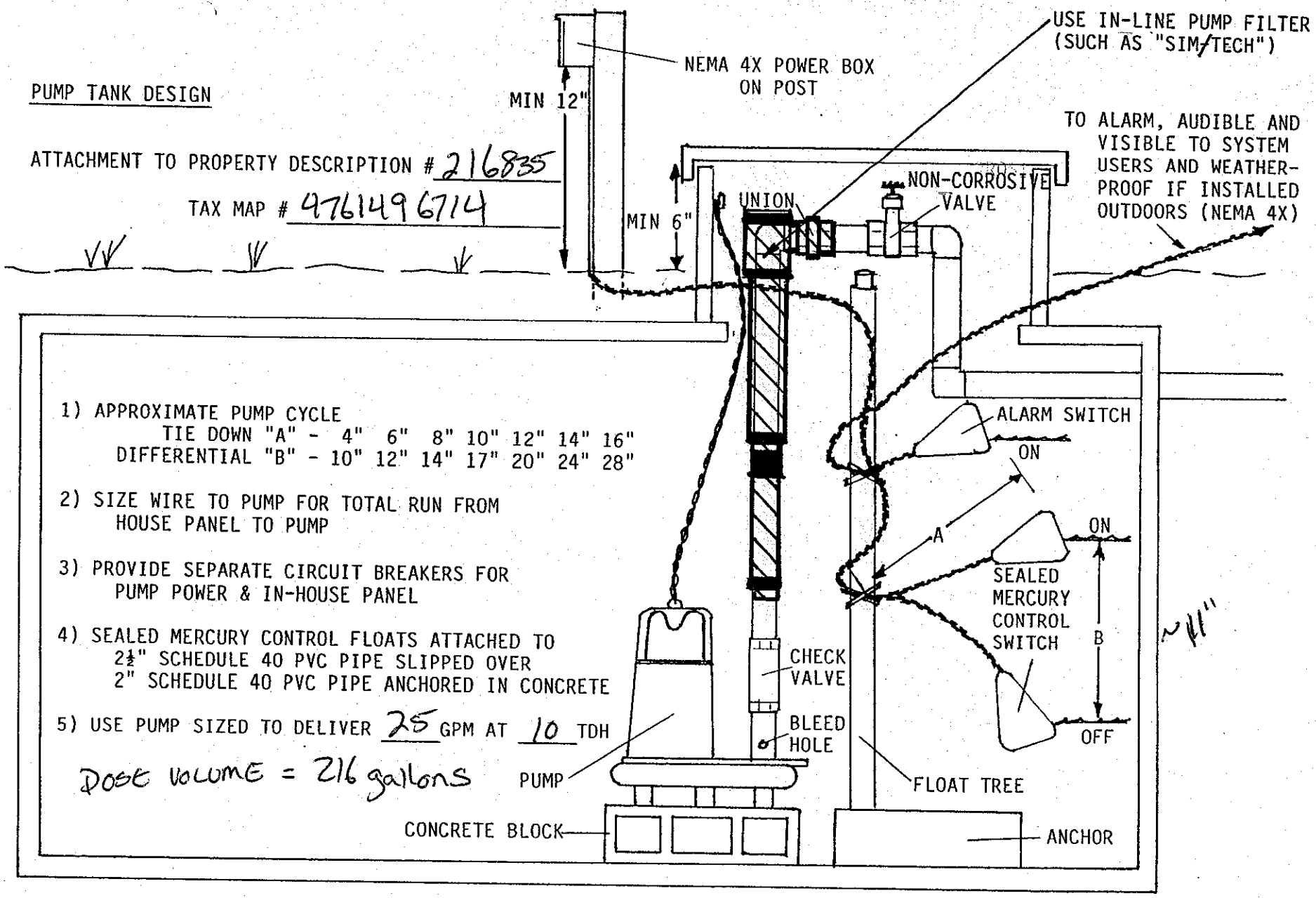
# of panels 60.
Size holes 5/32". 1 hole per panel.
Approximate amount of sand needed 44 1/2 tons
100 lbs. of partical sand per 8 panels.
Sidewalls raked and limed.
GPM 25.
TDH 10.

Comments

PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 216835

TAX MAP # 476149 6714



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 25 GPM AT 10 TDH

DOSE VOLUME = 216 gallons