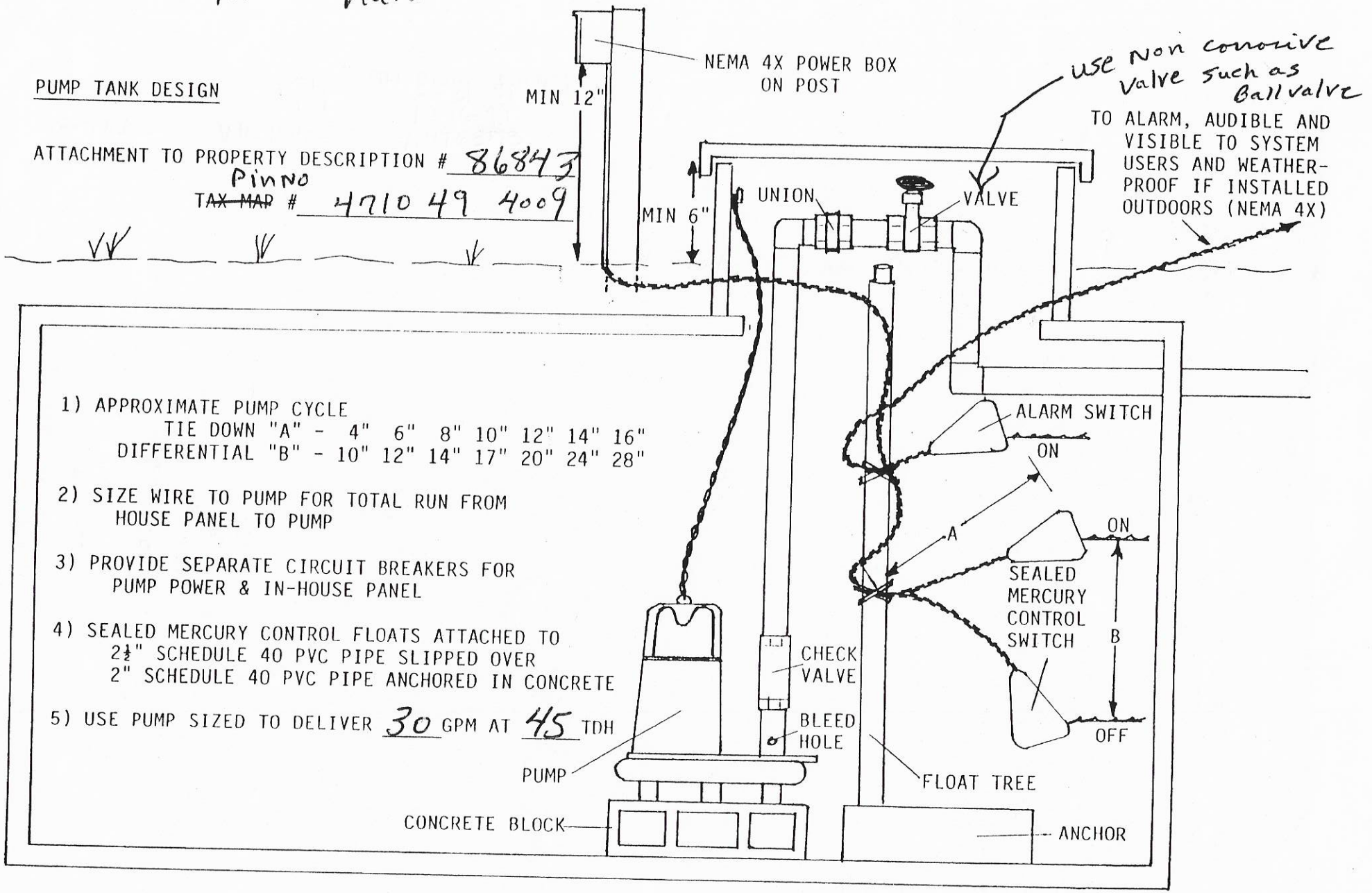
mark Katz

PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 86843

~~TAX MAP~~ Pinno # 4710 49 4009



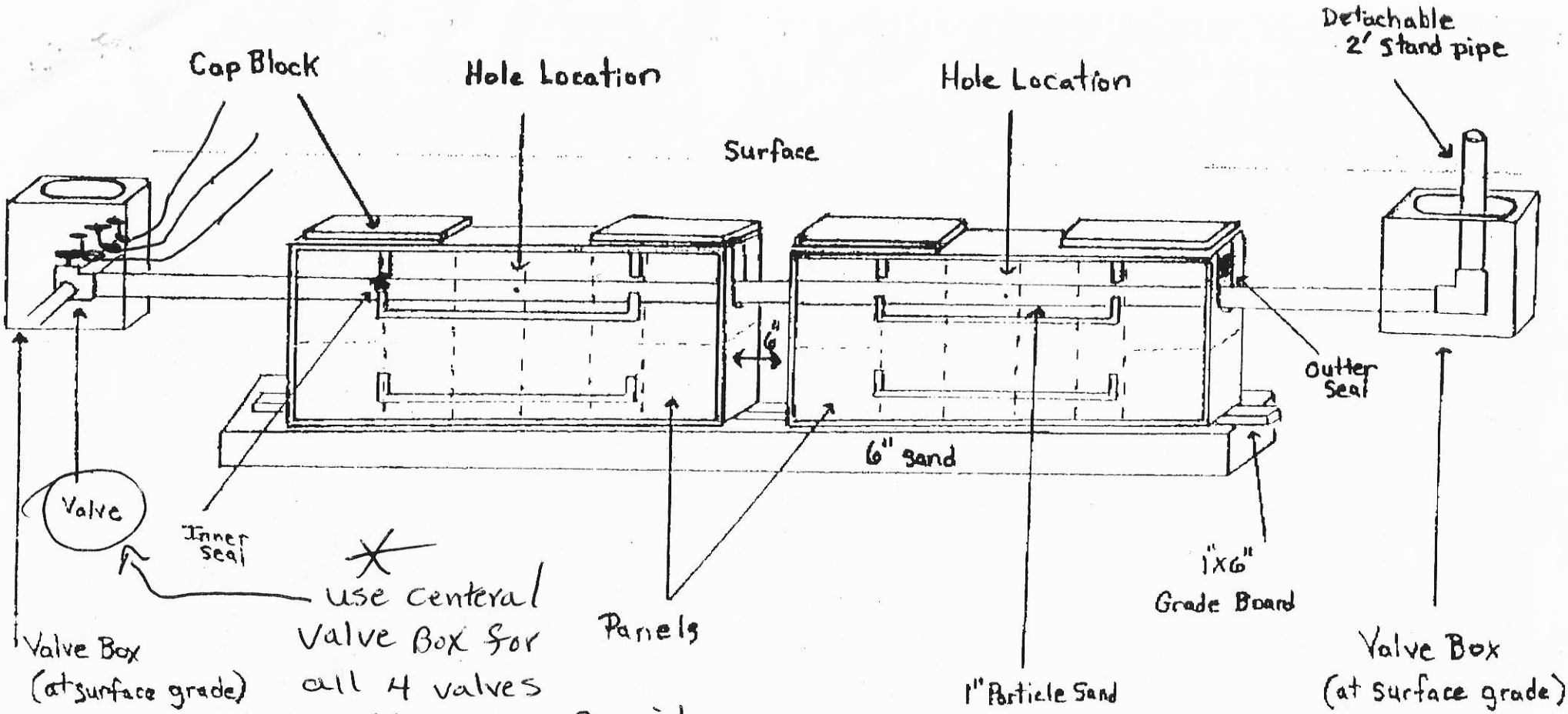
1) APPROXIMATE PUMP CYCLE
   TIE DOWN "A" - 4" 6" 8" 10" 12" 14" 16"
   DIFFERENTIAL "B" - 10" 12" 14" 17" 20" 24" 28"

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 30 GPM AT 45 TDH



Pressure Dosed PPBPS

# of panels 46.
Size holes 3/16". 1 hole per panel.
Approximate amount of sand needed 32 Tons
100 lbs. of partical sand per 8 panels.
Sidewalls raked and limed.
GPM 30.
TDH 45'.

Comments

mark Katz
Laural Cove lot 10
Permit NO. 86843

CCHD FIRST FLOOR
002