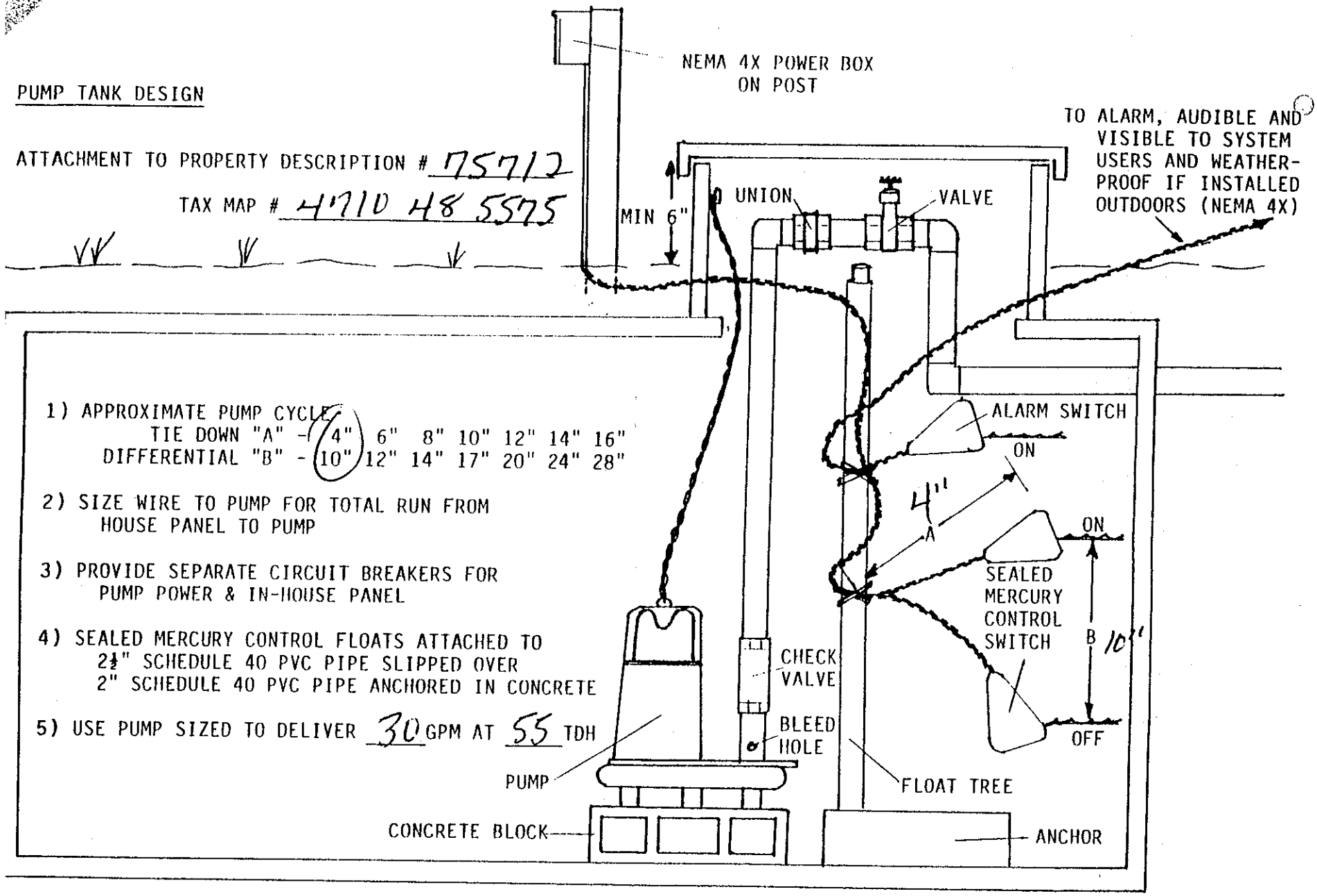
PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 75712

TAX MAP # 4710 48 5575



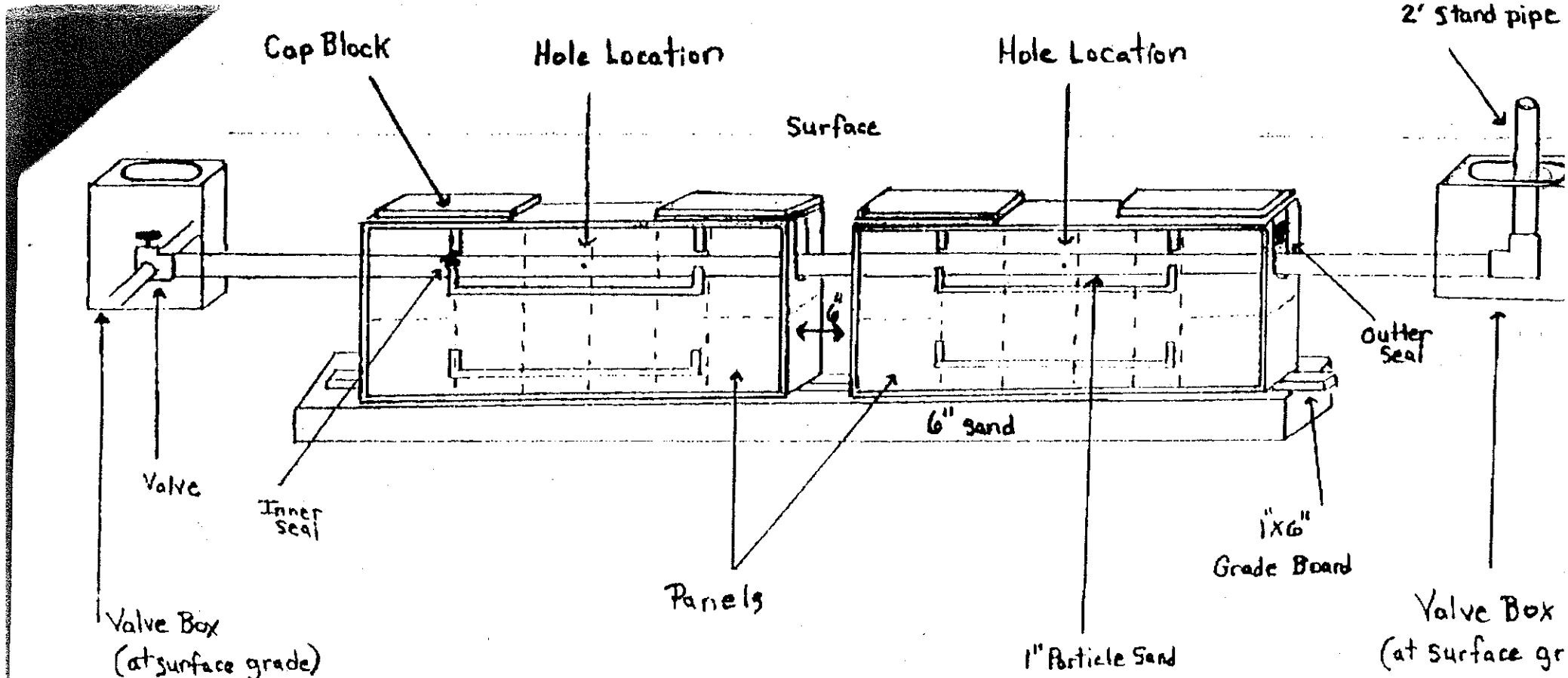
1) APPROXIMATE PUMP CYCLE
TIE DOWN "A" - (4") 6" 8" 10" 12" 14" 16"
DIFFERENTIAL "B" - (10") 12" 14" 17" 20" 24" 28"

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 55 TDH



Pressure Dosed PPBPS

of panels 46.
Size holes 3/16". 1 hole per panel.
Approximate amount of sand needed 33 Tons
100lbs. of partical sand per 8 panels.
Sidewalls raked and limed.
GPM 30.
TDH 55.

Comments