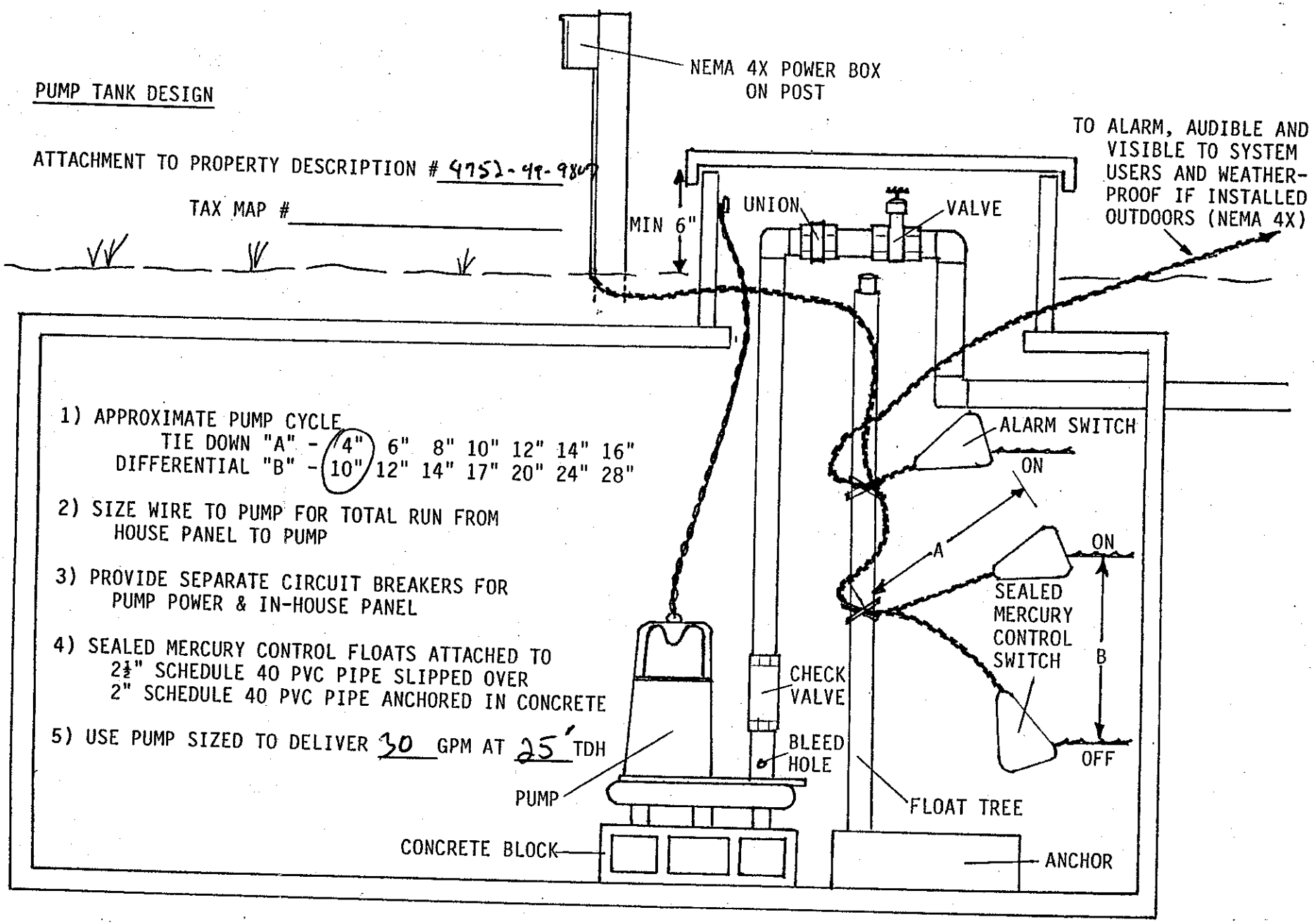
PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 4752-99-9809

TAX MAP # _____



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

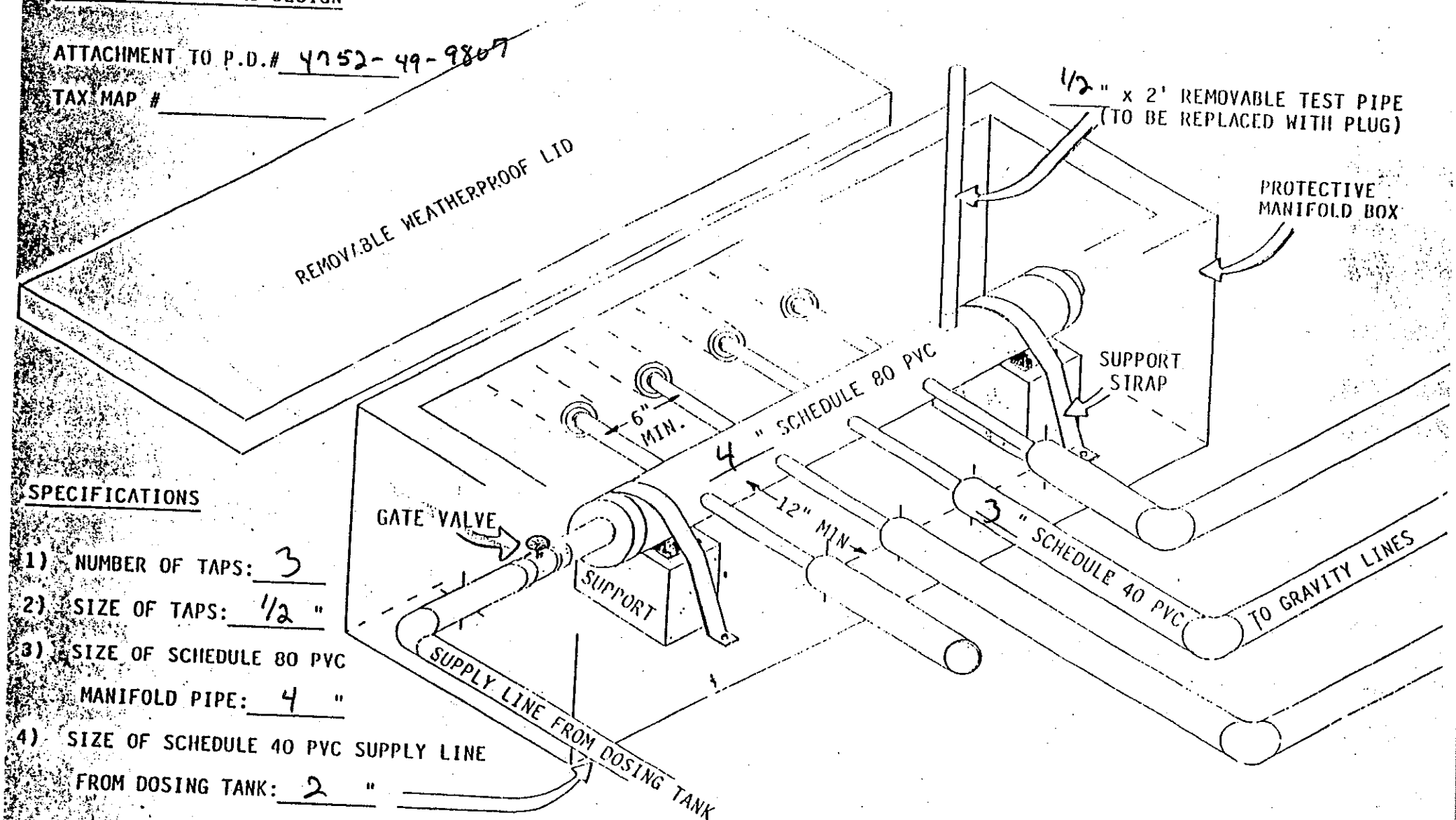
5) USE PUMP SIZED TO DELIVER 30 GPM AT 25' TDH

Permit # 157181

PRESSURE MANIFOLD DESIGN

ATTACHMENT TO P.D.# 4752-49-9807

TAX MAP # _____



SPECIFICATIONS

1) NUMBER OF TAPS: 3
2) SIZE OF TAPS: 1/2 "
3) SIZE OF SCHEDULE 80 PVC MANIFOLD PIPE: 4 "
4) SIZE OF SCHEDULE 40 PVC SUPPLY LINE FROM DOSING TANK: 2 "

* USE Schedule 80 PVC taps!!