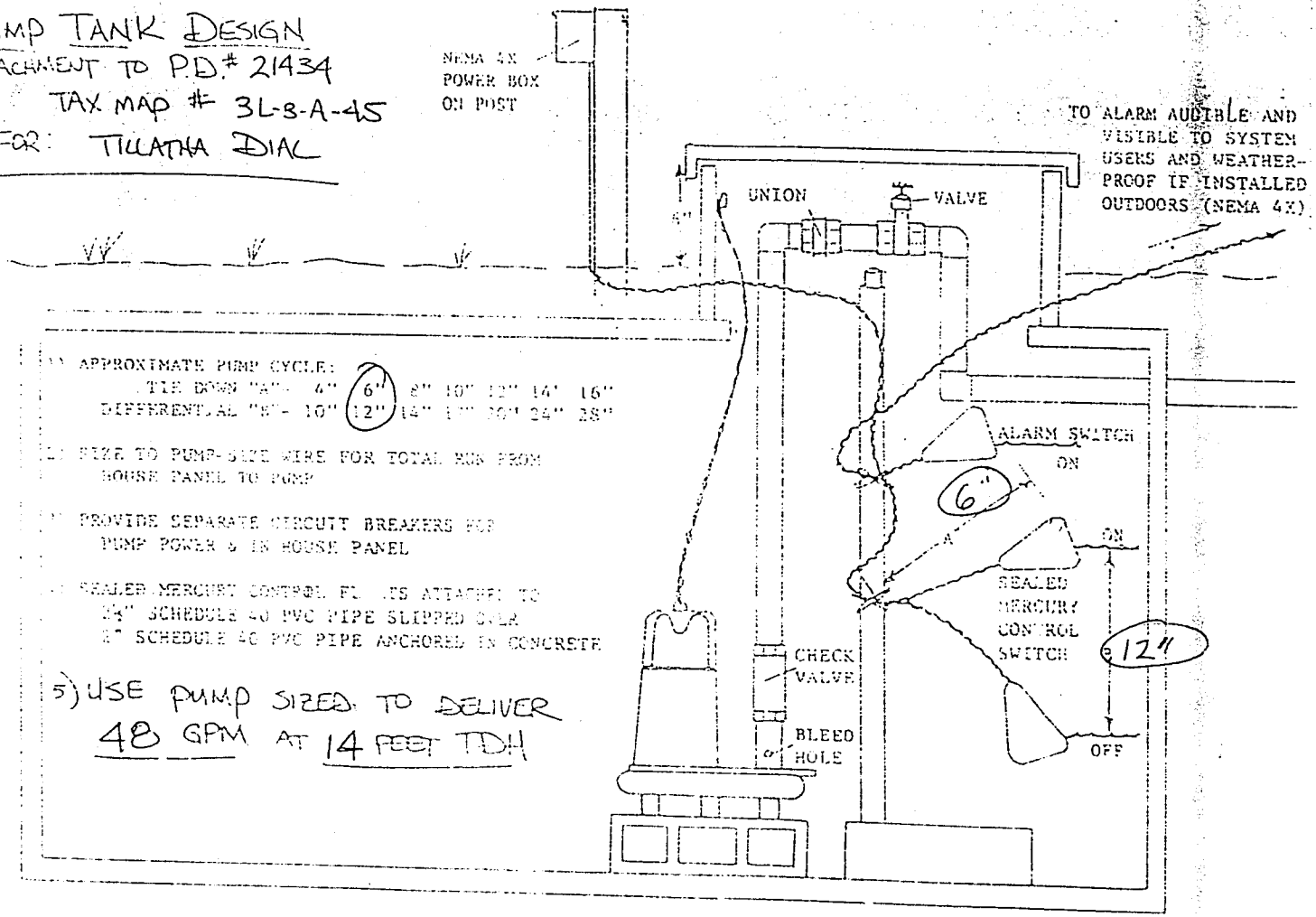
PUMP TANK DESIGN

ATTACHMENT TO P.D.# 21434

TAX MAP # 3L-8-A-45

FOR: TILLATHA DIAL



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

2) SIZE TO PUMP-SIZE WIRE 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 ¾" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

5) USE PUMP SIZED TO DELIVER 48 GPM AT 14 FEET TDH

- PUMP TANK DESIGN -

621000