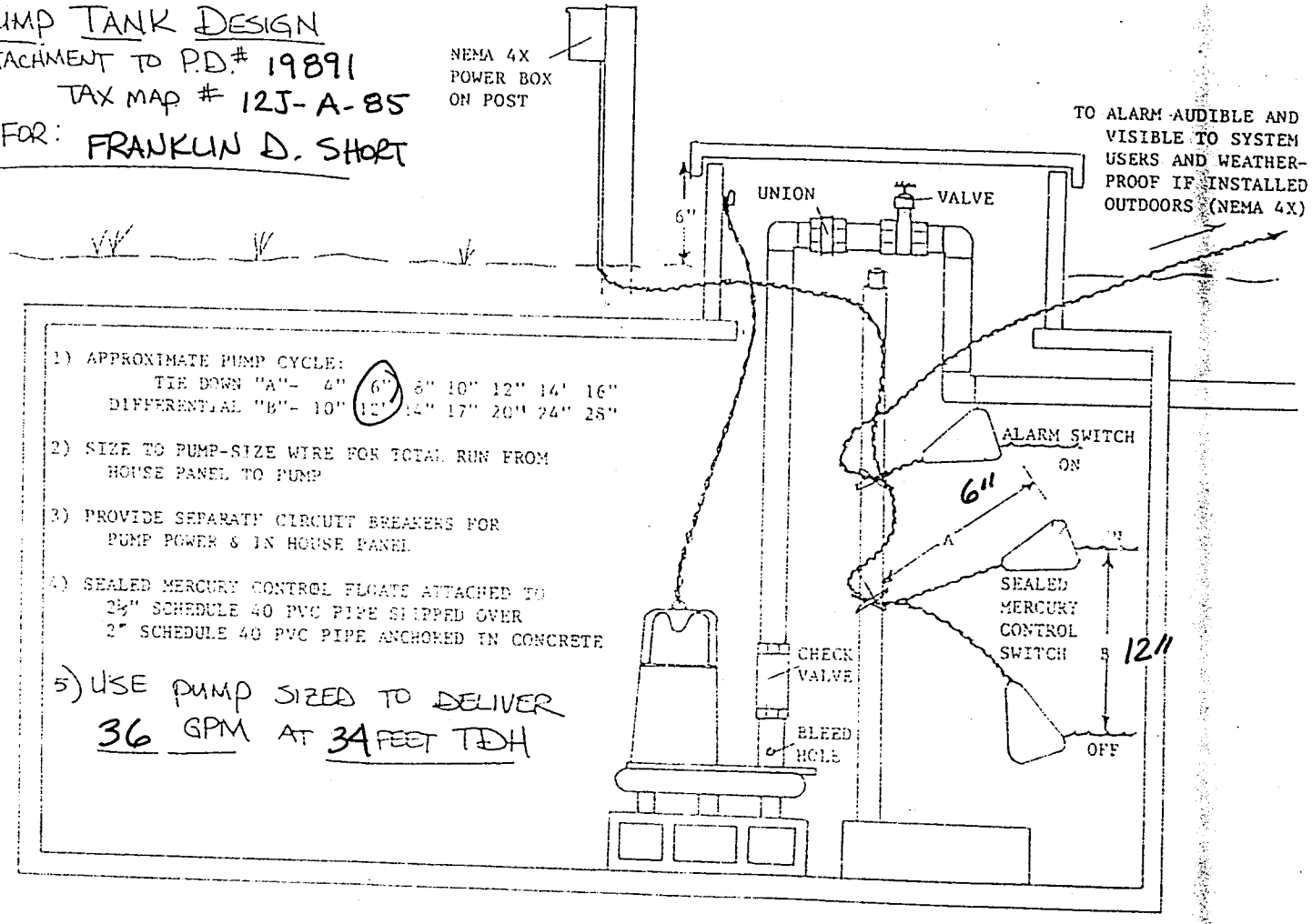
PUMP TANK DESIGN

ATTACHMENT TO P.D.# 19891

TAX MAP # 12J-A-85

FOR: FRANKLIN D. SHORT



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 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 2½" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

5) USE PUMP SIZED TO DELIVER 36 GPM AT 34 FEET TDH

- PUMP TANK DESIGN -

892100