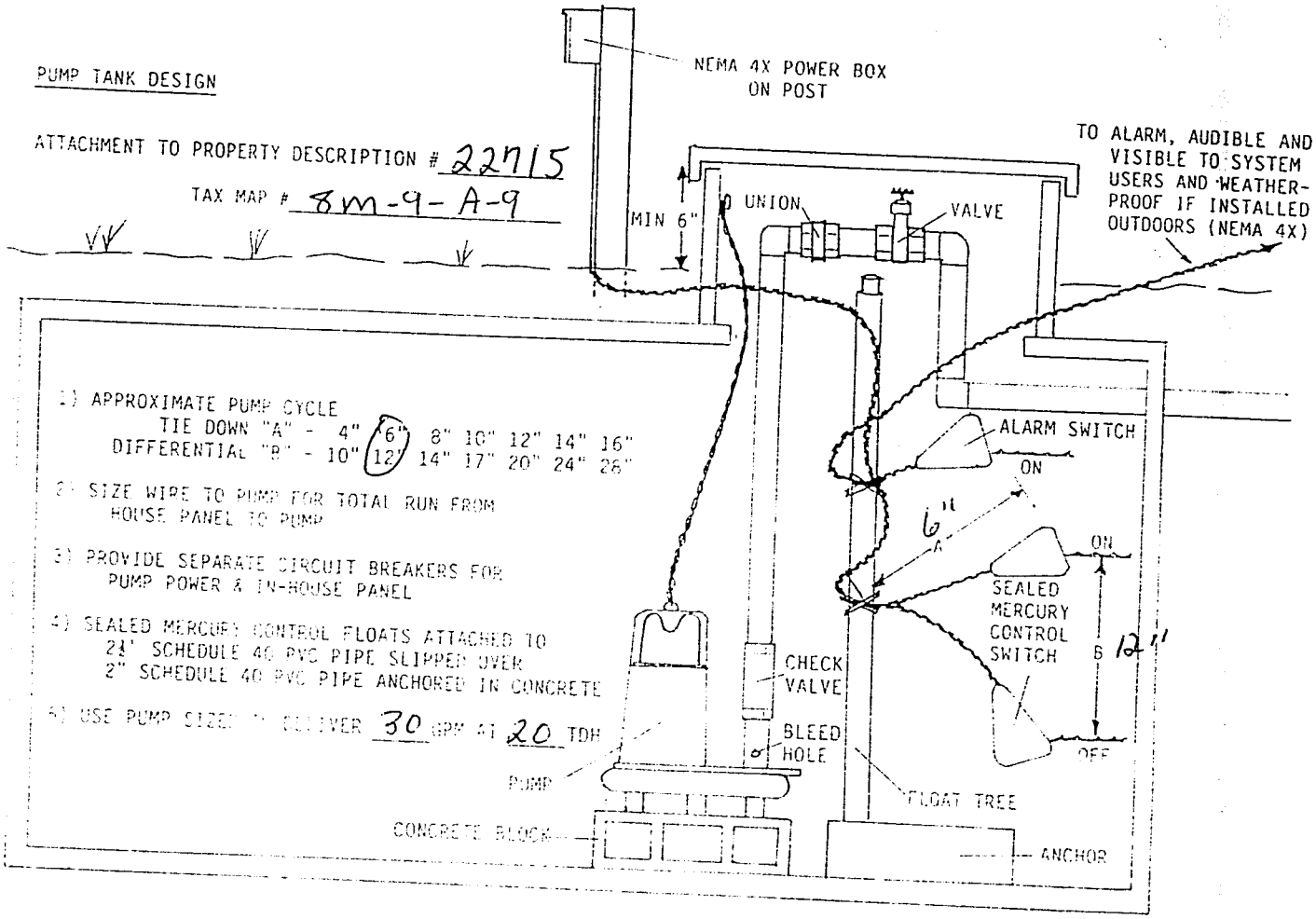
David Bates

PUMP TANK DESIGN

ATTACHMENT TO PROPERTY DESCRIPTION # 22715

TAX MAP # 8m-9-A-9



1) APPROXIMATE PUMP CYCLE
TIE DOWN "A" - 4" (6") 8" 10" 12" 14" 16"
DIFFERENTIAL "B" - 10" (12") 14" 17" 20" 24" 26"

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

5) USE PUMP SIZED TO DELIVER 30 GPM AT 20 TDH