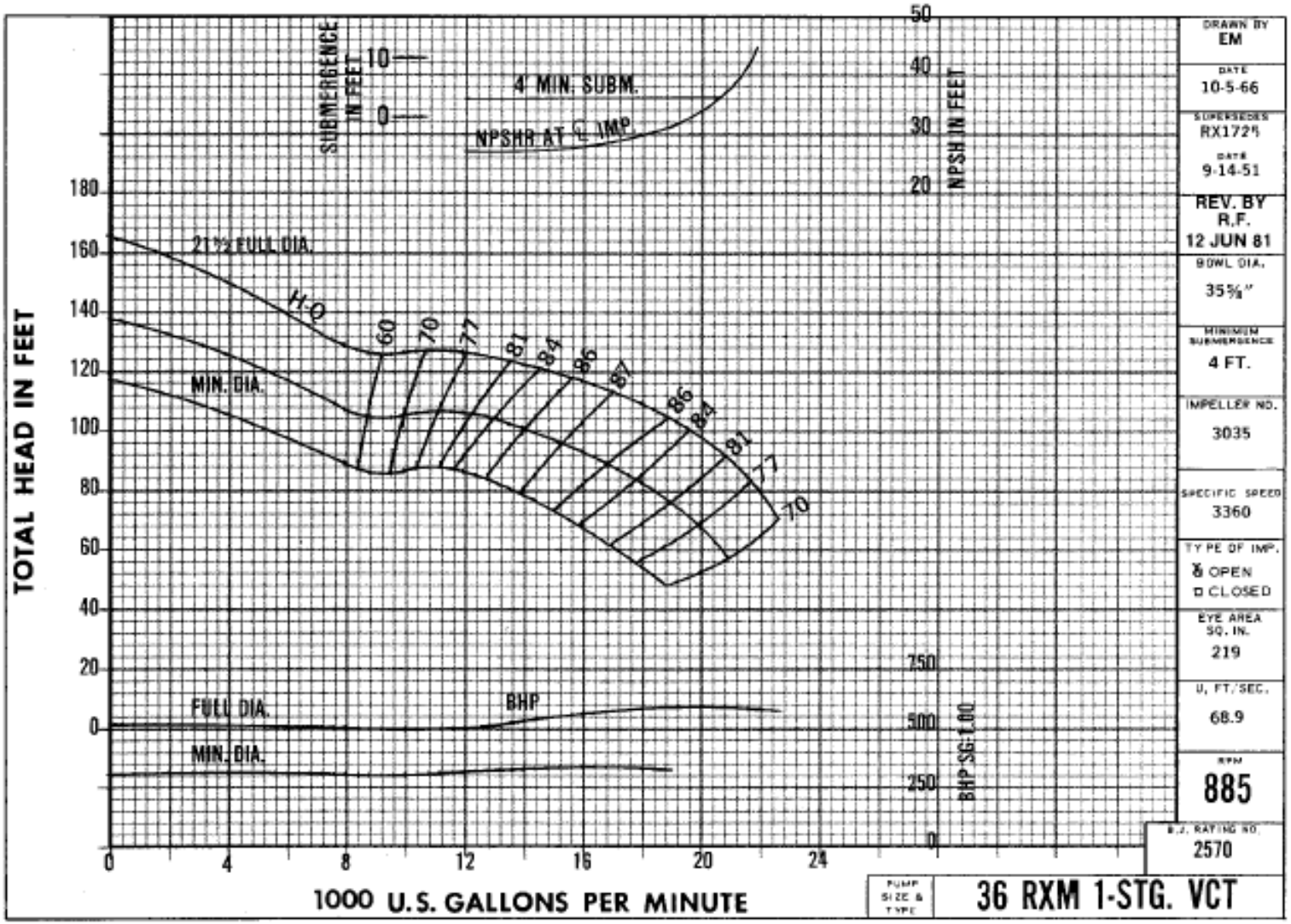
SUBMERGENCE IN FEET
10
0
4' MIN. SUBM.
NPSHR AT ¼ IMP
NPSH IN FEET
50
40
30
20
TOTAL HEAD IN FEET
180
160
140
120
100
80
60
40
20
0
21½" FULL DIA.
H2O
MIN. DIA.
60
70
77
81
84
86
87
86
84
81
77
70
FULL DIA.
BHP
MIN. DIA.
750
500
250
0
BHP SG=1.00
0
4
8
12
16
20
24
1000 U.S. GALLONS PER MINUTE
DRAWN BY
EM
DATE
10-5-66
SUPERSEDES
RX172½
DATE
9-14-51
REV. BY
R.F.
12 JUN 81
BOWL DIA.
35⅝"
MINIMUM SUBMERGENCE
4 FT.
IMPELLER NO.
3035
SPECIFIC SPEED
3360
TYPE OF IMP.
☒ OPEN
☐ CLOSED
EYE AREA SQ. IN.
219
U, FT./SEC.
68.9
RPM
885
B.J. RATING NO.
2570
PUMP SIZE & TYPE
36 RXM 1-STG. VCT