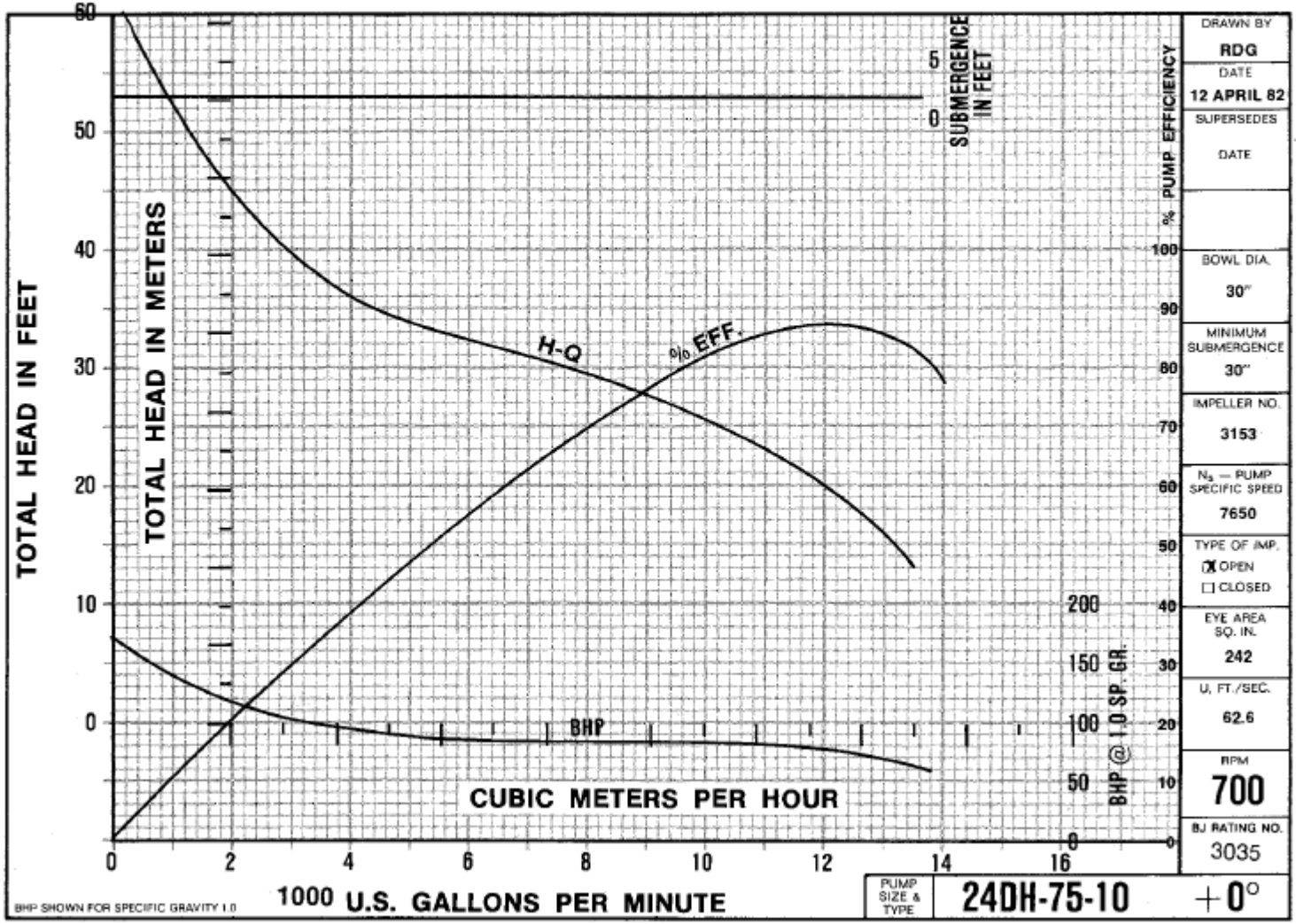
TOTAL HEAD IN FEET
TOTAL HEAD IN METERS
60
50
40
30
20
10
0
SUBMERGENCE IN FEET
5
0
% PUMP EFFICIENCY
100
90
80
70
60
50
40
30
20
10
0
H-Q
% EFF.
BHP
200
150
100
50
0
BHP @ 1.0 SP. GR.
CUBIC METERS PER HOUR
0
2
4
6
8
10
12
14
16
1000 U.S. GALLONS PER MINUTE
BHP SHOWN FOR SPECIFIC GRAVITY 1.0
DRAWN BY
RDG
DATE
12 APRIL 82
SUPERSEDES
DATE
BOWL DIA.
30"
MINIMUM SUBMERGENCE
30"
IMPELLER NO.
3153
N_s — PUMP SPECIFIC SPEED
7650
TYPE OF IMP.
☒ OPEN
☐ CLOSED
EYE AREA SQ. IN.
242
U, FT./SEC.
62.6
RPM
700
BJ RATING NO.
3035
PUMP SIZE & TYPE
24DH-75-10
+0°