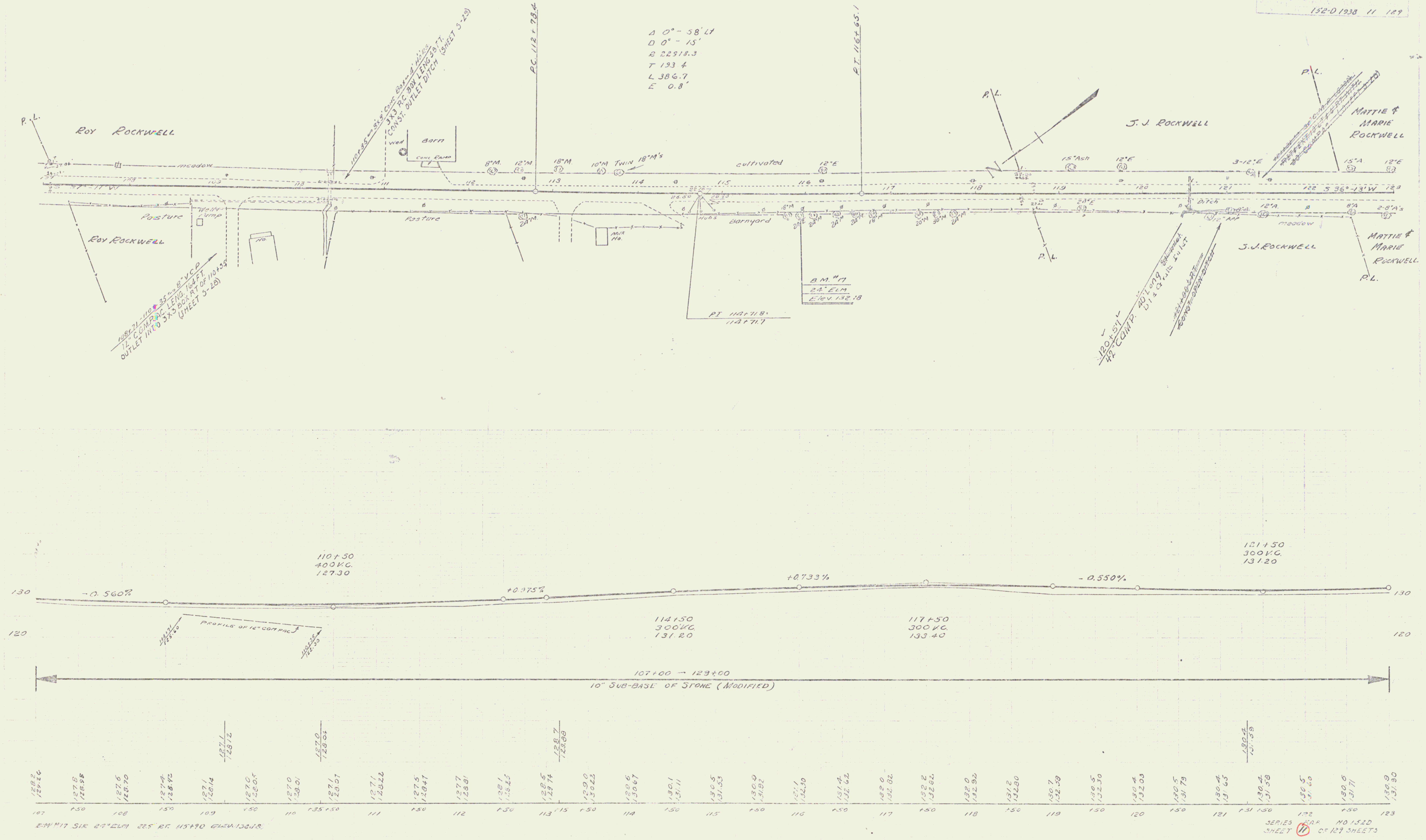
152-D 1938 11 129


P.L.
ROY ROCKWELL
meadow
S 37° 11' W
Pasture
Well & Pump
Ho.
ROY ROCKWELL
108+71 - 110+35 ← 8" V.C.P.
12" C.G.M.P.A.C. LENG. 164 FT.
OUTLET INTO 3X3 BOX RT OF 110+35
(SHEET S-28)
110+35 ← 3x3' Conc Box ← 4' Hdrs.
3X3 R.C. BOX LENG. 38 FT.
CONST. OUTLET DITCH (SHEET S-29)
Well
Barn
Conc Ramp
8"M.
12"M.
18"M.
10"M
TWIN 18"M's
24"M.
Milk Ho.
P.C. 112+78.4
Δ 0° - 58' Lt
D 0° - 15'
R 22918.3
T 193.4
L 386.7
E 0.8'
cultivated
12"E
P.T. 116+65.1
26.60
28.13
Hubs
Barnyard
PI 114+71.8=
114+71.7
B.M. #17
24" ELM
Elev. 132.18
18"M
24"E
24"M
24"M
24"M
18"M
20"M
30"M
24"M
111
112
113
114
115
116
117
118
119
120
121
122
123
P.L.
N
J. J. ROCKWELL
15"Ash
12"E
20"E
3-12"E
P.L.
P.L.
Ditch
12" APP
8"A
12"A
meadow
8"A
2-8"A's
15"A
12"E
S 36°-13' W
J.J. ROCKWELL
MATTIE & MARIE ROCKWELL
MATTIE & MARIE ROCKWELL
P.L.
120+51
42" C.G.M.P. 40' Long ~~Std. Headwall~~ D.I. & Grate Inlet
~~121+00 LRT~~
~~CONST. OPEN DITCH~~
~~121+[illegible] 36" C.M.P. (S.100)~~
~~[illegible]~~
~~[illegible] C.G.M.P.A. (SHEET S-26)~~
130
120
-0.560%
110+50
400 V.C.
127.30
108+71
125.60
PROFILE OF 12" CGM PAC
110+35
122.30
+0.975%
114+50
300 V.C.
131.20
+0.733%
117+50
300 V.C.
133.40
-0.550%
121+50
300 V.C.
131.20
130
120
107+00 → 123+00
10" SUB-BASE OF STONE (MODIFIED)
127.1
128.12
127.0
128.04
128.7
129.88
130.4
131.59
128.2 129.24
127.8 128.98
127.6 128.70
127.4 128.42
127.1 128.14
127.0 128.05
127.0 128.01
127.1 128.07
127.1 128.22
127.5 128.47
127.7 128.81
128.1 129.25
128.5 129.74
129.0 130.22
129.6 130.67
130.1 131.11
130.5 131.53
130.9 131.92
131.1 132.30
131.4 132.62
132.0 132.82
132.2 132.92
132.0 132.92
131.2 132.80
130.7 132.58
130.5 132.30
130.4 132.03
130.5 131.79
130.4 131.65
130.4 131.58
130.5 131.60
130.6 131.71
130.9 131.90
107
+50
108
+50
109
+50
110
+35 +50
111
+50
112
+50
113
+15
+50
114
+50
115
+50
116
+50
117
+50
118
+50
119
+50
120
+50
121
+31 +50
122
+50
123
B.M. #17 SIR 24" ELM 22.5' RT. 115+90 ELEV. 132.18

SERIES F.A.P. NO 152D
SHEET ⑪ OF 129 SHEETS