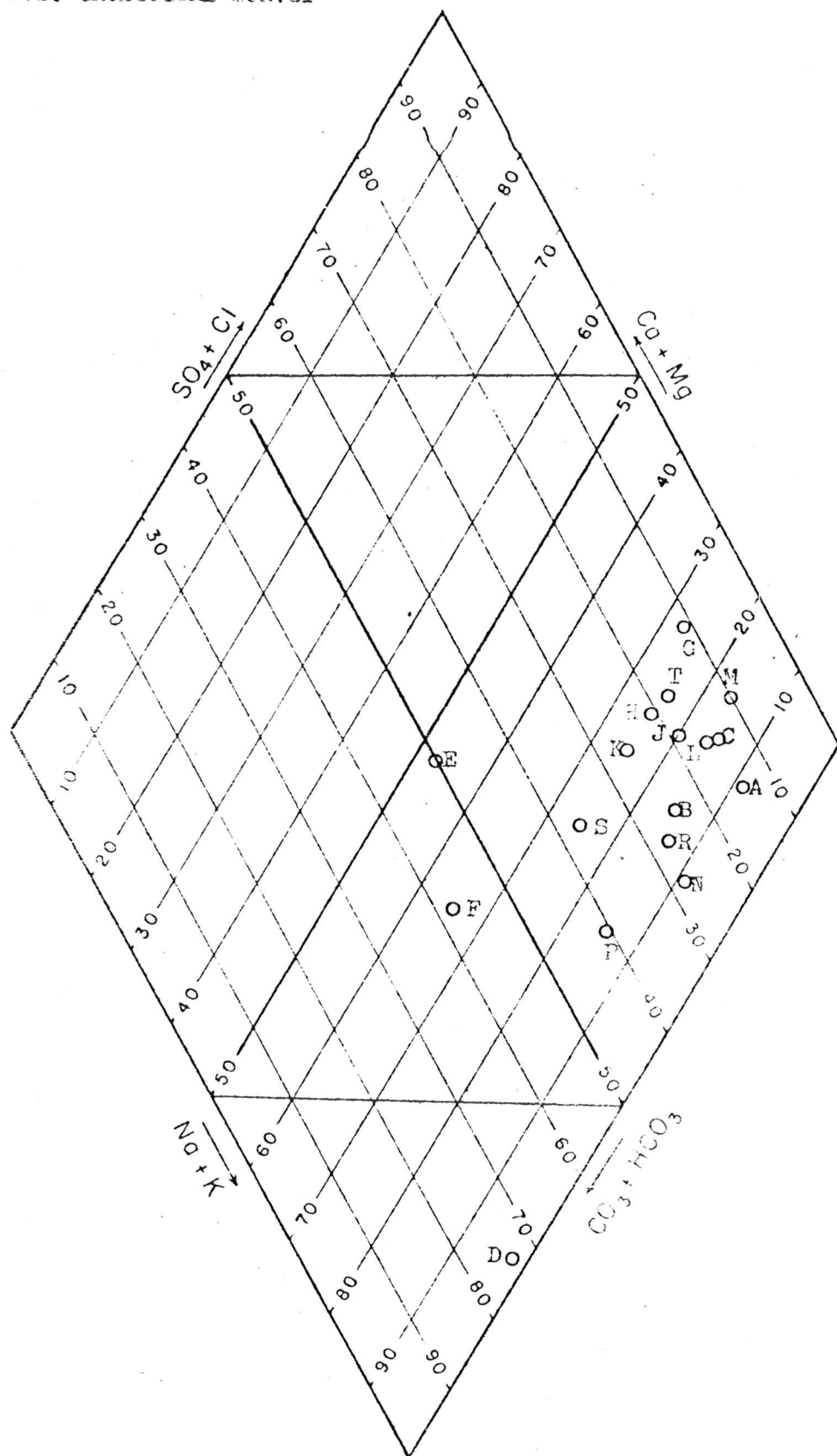


Water-analysis diagram showing chemical character of 17 selected waters from Harper Valley. Analyses from table 4.



Graph letter	Well No.	Depth (ft.)	Specific conductance (micromhos)	Boron (ppm)
A	10/4- 8P1	789	1,470	0.9
B	10/6- 5E3	440	2,120	2.9
C	5F1	234	--	.3
D	11/3-30A1	200	660	3.4
E	32P1	35	--	.4
F	11/3-33H1	206	464	.6
G	11/4-19H1	210	--	1.4
H	30N2	500	1,570	1.3
J	31A1	300	1,500	.9
K	32L1	272	983	.6
L	11/4-33C1	310	1,470	1.0
M	11/5-14R1	153	7,300	8.7
N	24G1	250	1,280	.9
P	11/6-17L1	618	1,570	20
R	20A1	712	1,455	35
S	32/41-15J1	300	992	1.4
T	32/43-28L1	Spring	1,040	.7