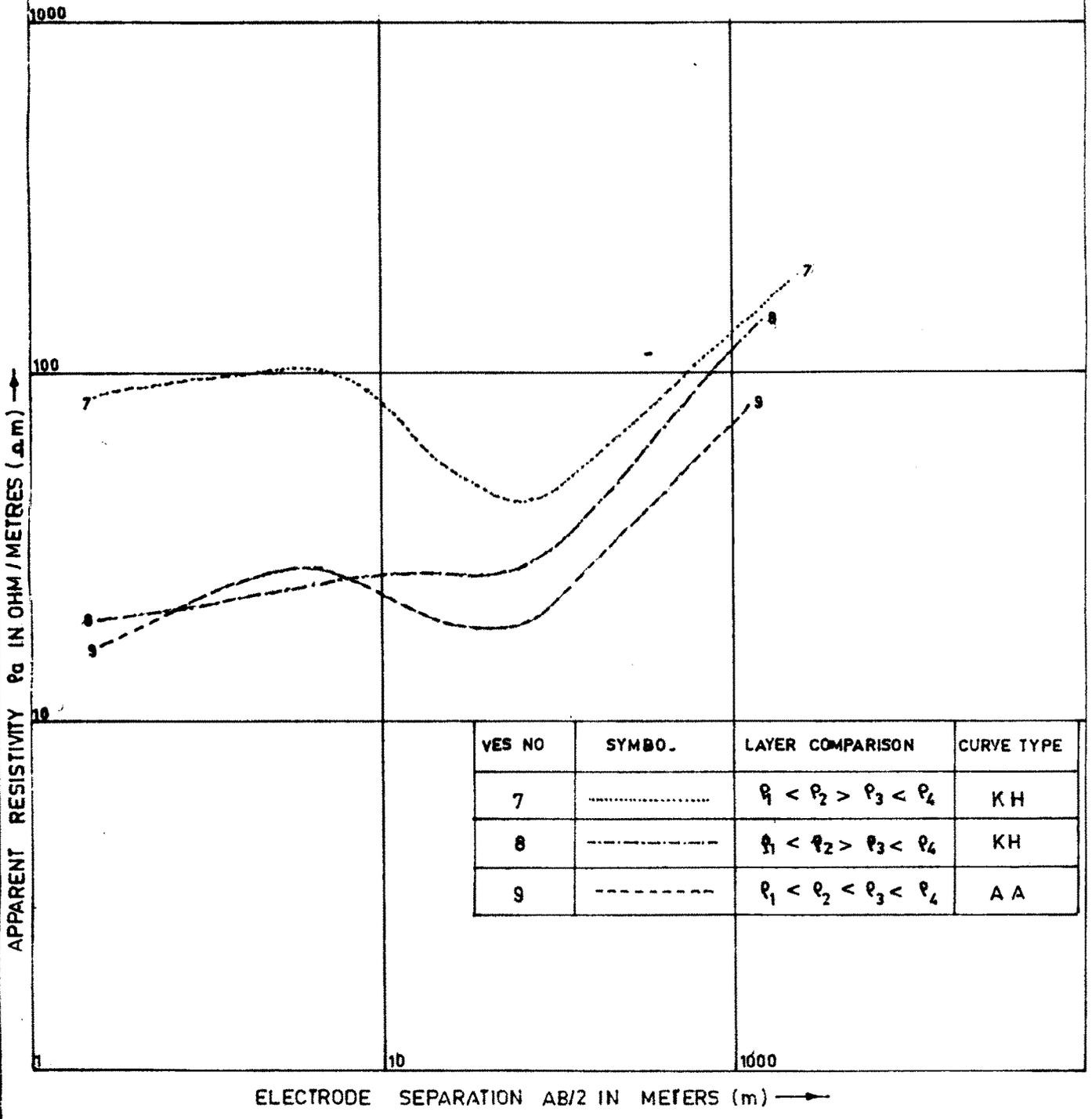
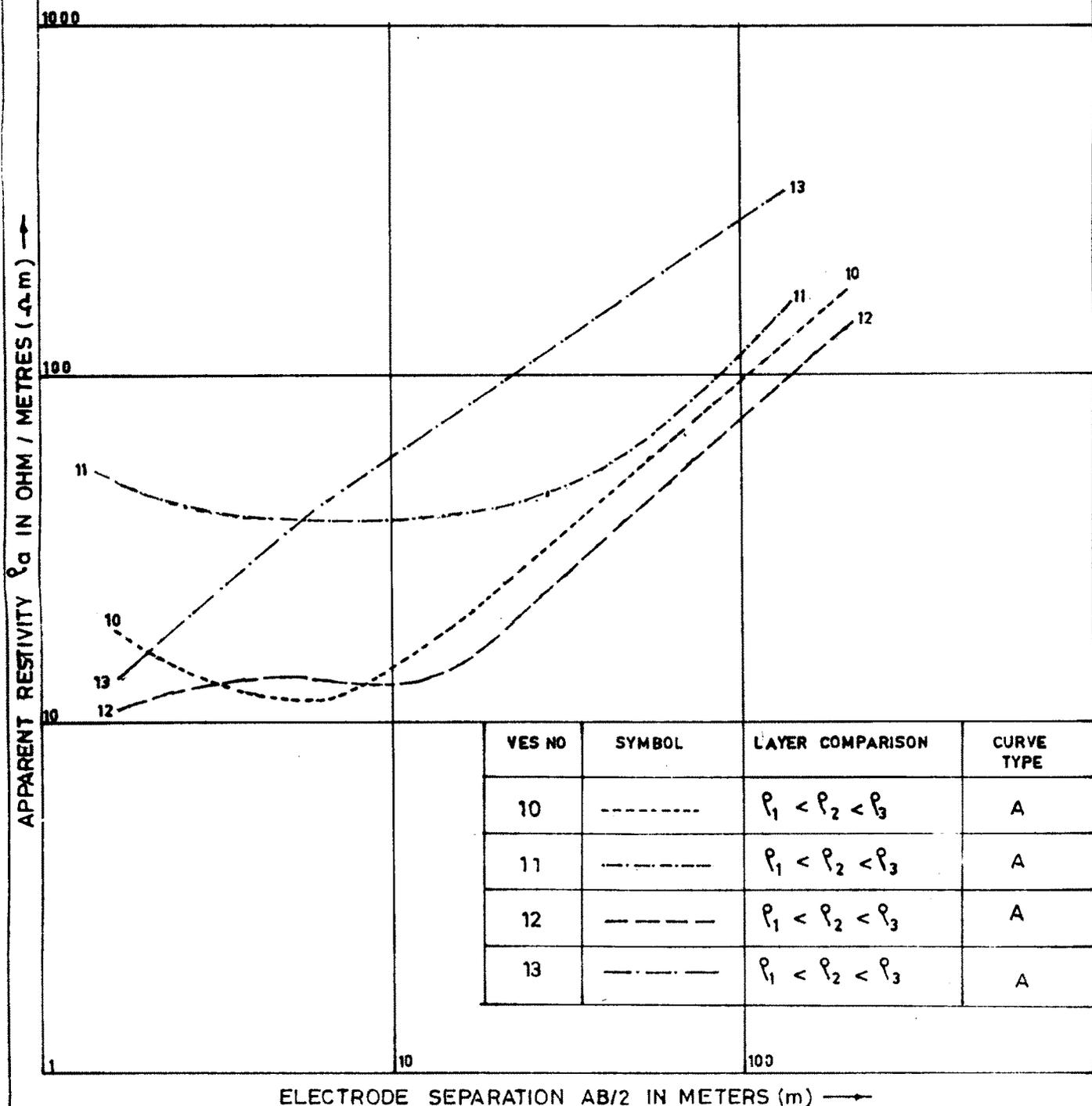


ELECTRICAL RESISTIVITY FIELD CURVES
AT VES-POINTS 7 to 9
BETWEEN LALPUR AND BAGALIA



ELECTRICAL RESISTIVITY FIELD CURVES

AT VES - POINT 11 TO 13
NEAR RANGPUR AND WANTA



ANNEXURE - VIII.1

Recharge Computation by Water Table Fluctuation/Specific
Yield Approach

Block Number	Observation Well Number	Mean Fluctuation (m)	Weighted Area (Mm ²)	Adopted specific yield (%)	Recharge Due to Rainfall (Mm ³)
I	59,63 & 64	2.88	126.00	0.10	36.28
II	60,62 & 68	2.55	056.25	0.12	14.34
III	55,56,57,58 & 61	2.25	141.75	0.03	09.56
IV	20,24,25,26,29,31,34,40, & 42	3.57	146.25	0.025	13.06
V	4, 5, 6, 7, 11 & 66	5.33	596.25	0.025	79.45
VI	1, 2, 3 & 67	6.20	186.25	0.025	28.86