

AD-A147 693

HARRY S TRUMAN DAM AND RESERVOIR MISSOURI MITIGATION OF 1/1
THE ADVERSE EFFEC..(U) ILLINOIS STATE MUSEUM SOCIETY
SPRINGFIELD J J SAUNDERS JAN 83 DACW41-77-C-0096

UNCLASSIFIED

F/G 8/7

NL



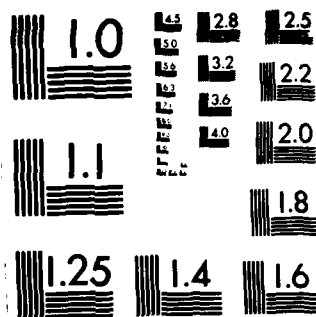
END

DATE

FILED

1 85

DTC



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

AD-A147 693

MITIGATION OF THE ADVERSE EFFECTS UPON THE
LOCAL PALEONTOLOGICAL RESOURCES
OF THE
HARRY S. TRUMAN DAM AND RESERVOIR
OSAGE RIVER BASIN, MISSOURI

FINAL REPORT OF FINDINGS
VOLUME II: PLAN MAPS OF EXCAVATIONS

by

Jeffrey J. Saunders, Ph.D.
Illinois State Museum
Springfield, IL 62706

Prepared for Kansas City District
Corps of Engineers
under

Contract No. DACW41-77-C-0096
with

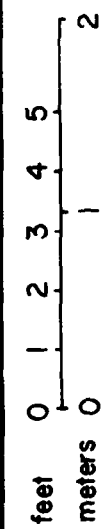
Illinois State Museum Society

July 1981



Accession For	
NTIS GRA&I	☒
DTIC TAB	☐
Unannounced	☐
Justification	
By _____	
Distribution/	
Availability Codes	
Dist	Avail and/or Special

This document has been approved
for public release and sales its
distribution is unlimited.



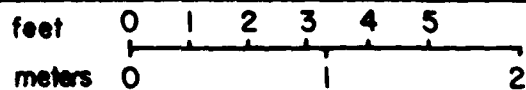
PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP I

o Grid Coordinate

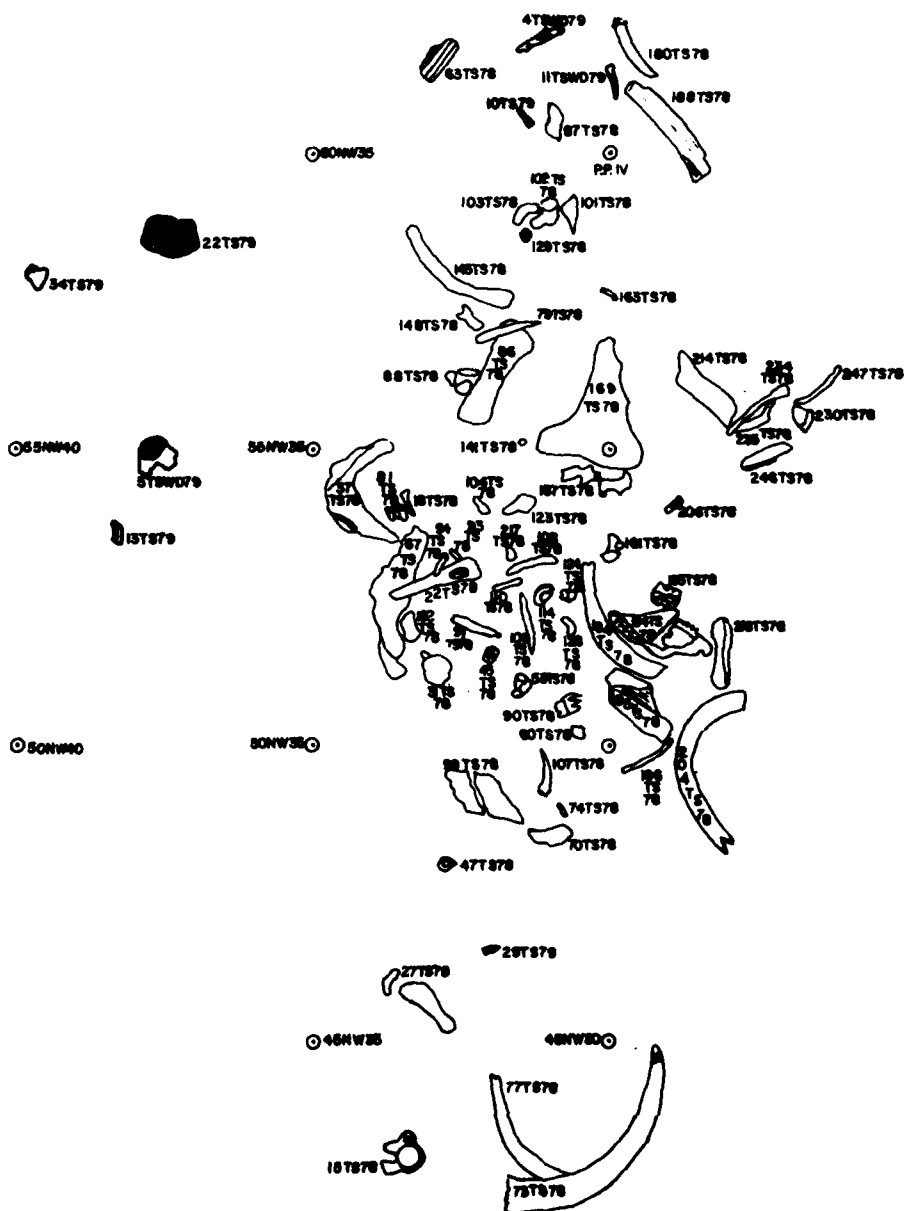
PP Pollen Profile

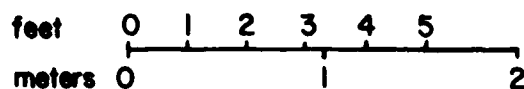




PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP 2





PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP 3

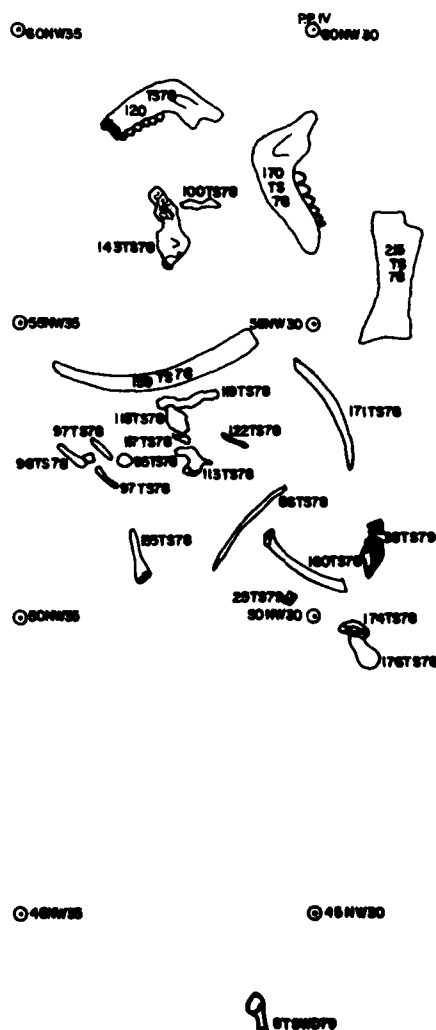
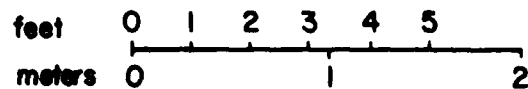


Figure 6.



PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP 4

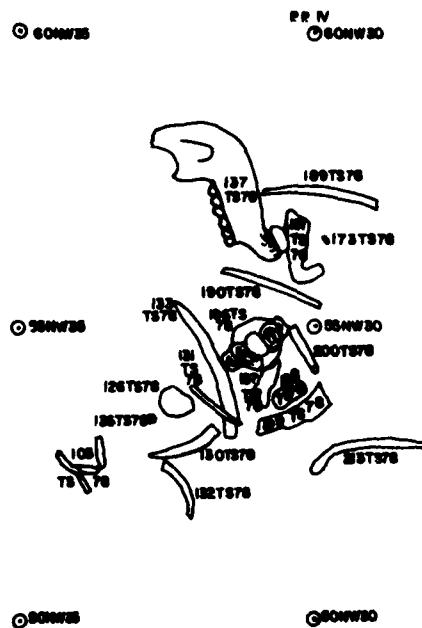
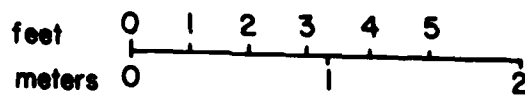


Figure 7.



PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP 5

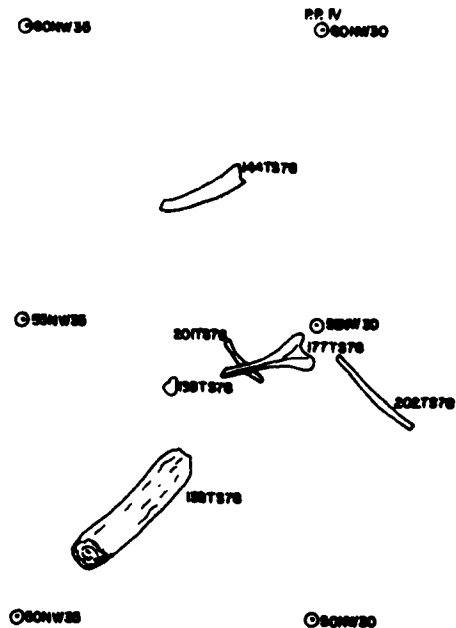
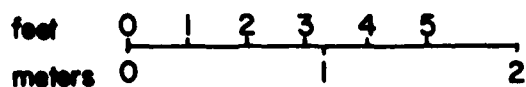


Figure 8.



PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP 6

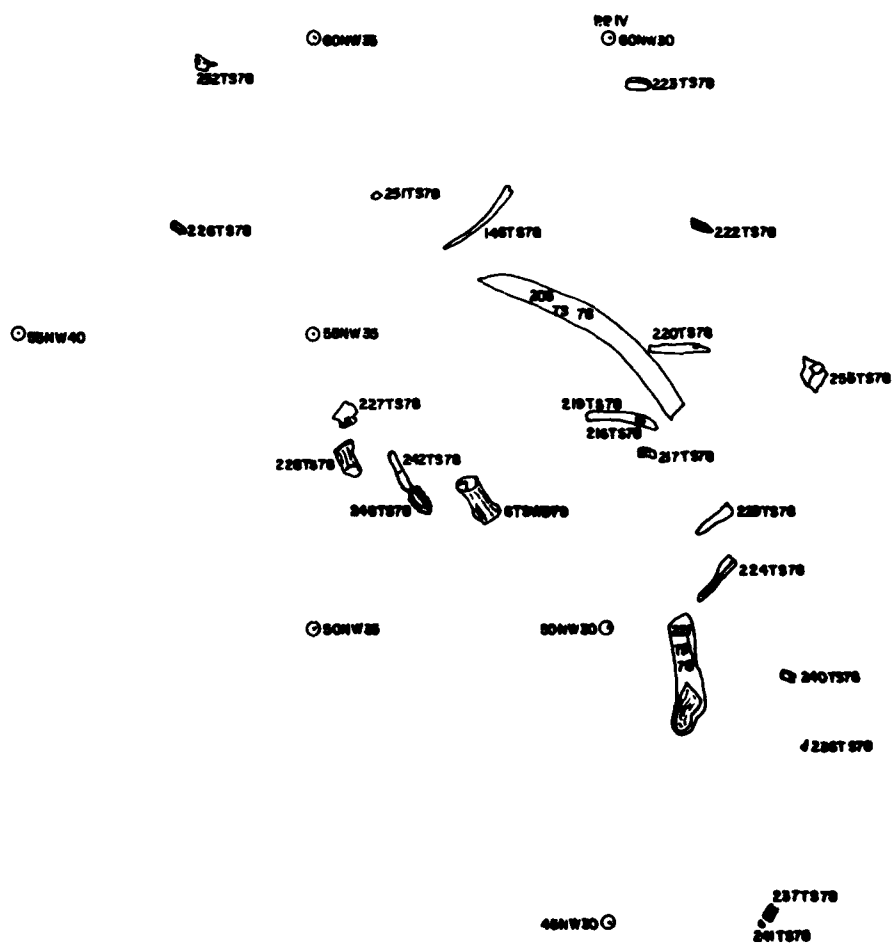
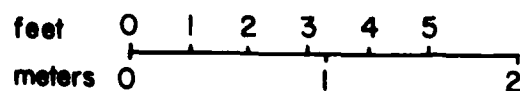


Figure 9.



PLAN VIEW OF TROLINGER SPRING EXCAVATION

MAP 7

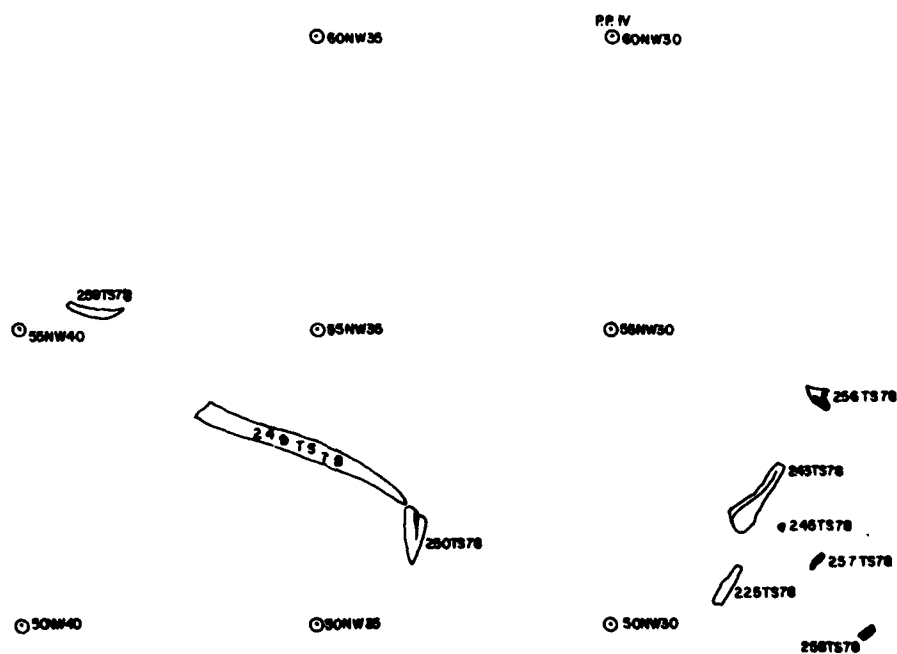
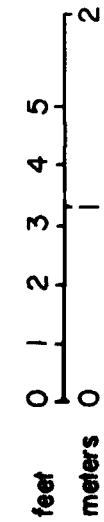
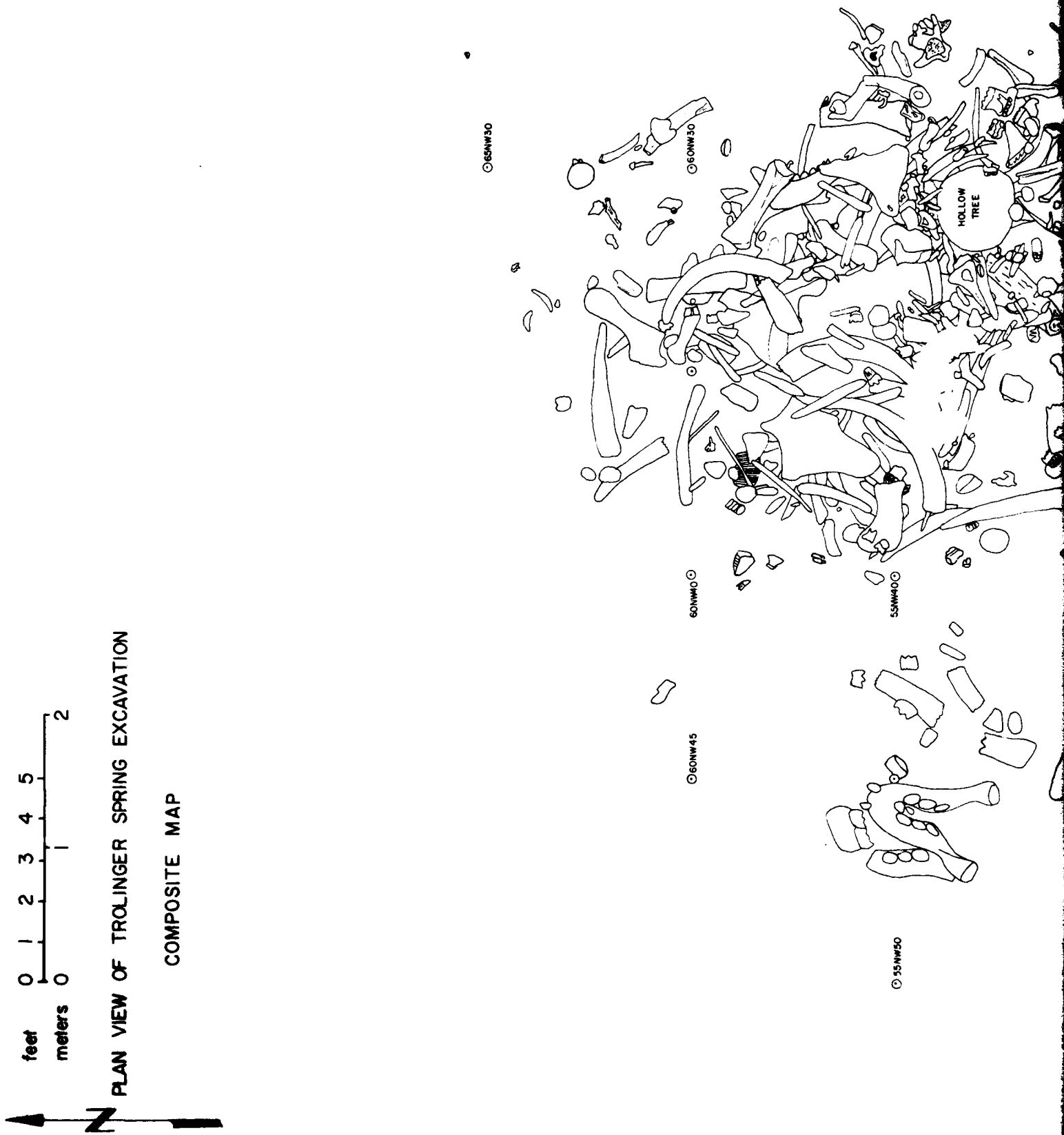


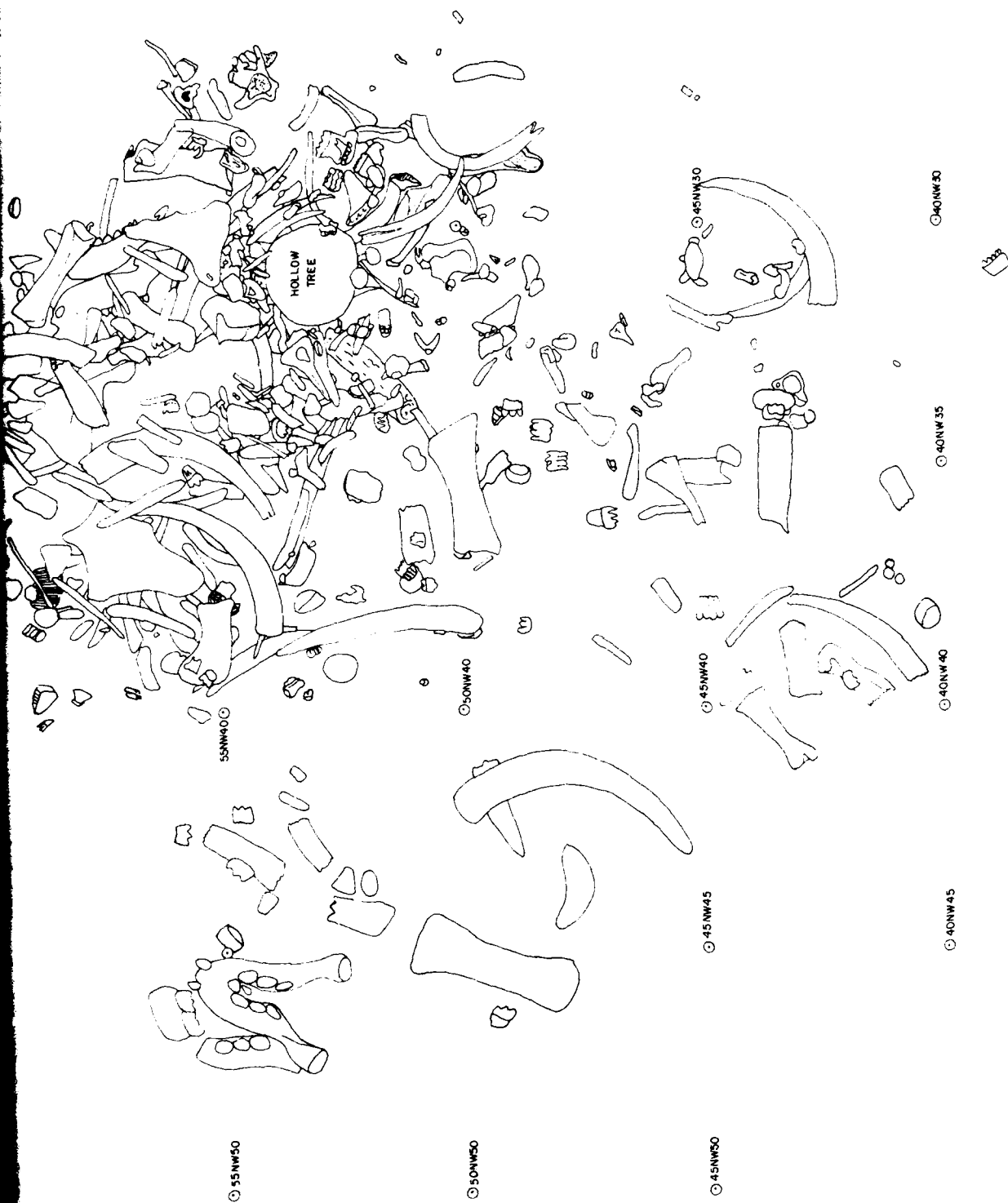
Figure 10.



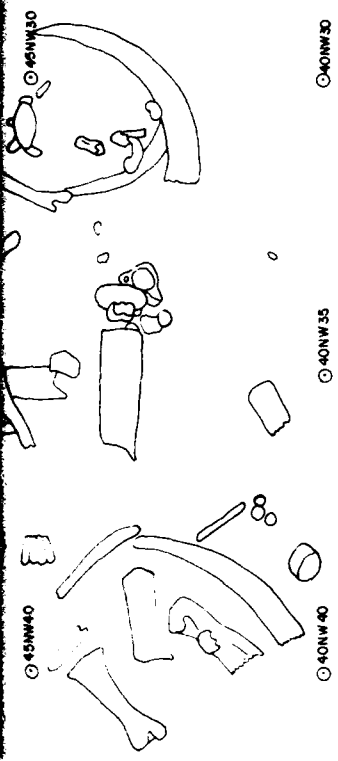
PLAN VIEW OF TROLINGER SPRING EXCAVATION

COMPOSITE MAP





□



○ 45NW45

○ 45NW50

○ 40NW45

○ 40NW40

○ 40NW35

○ 40NW30

○ 25NW45

○ 25NW40

○ 20NW45

○ 20NW40

Figure 11.

□

LEGEND

102JS75 - Bone

23JEX77 - Wood

Rk - Rock

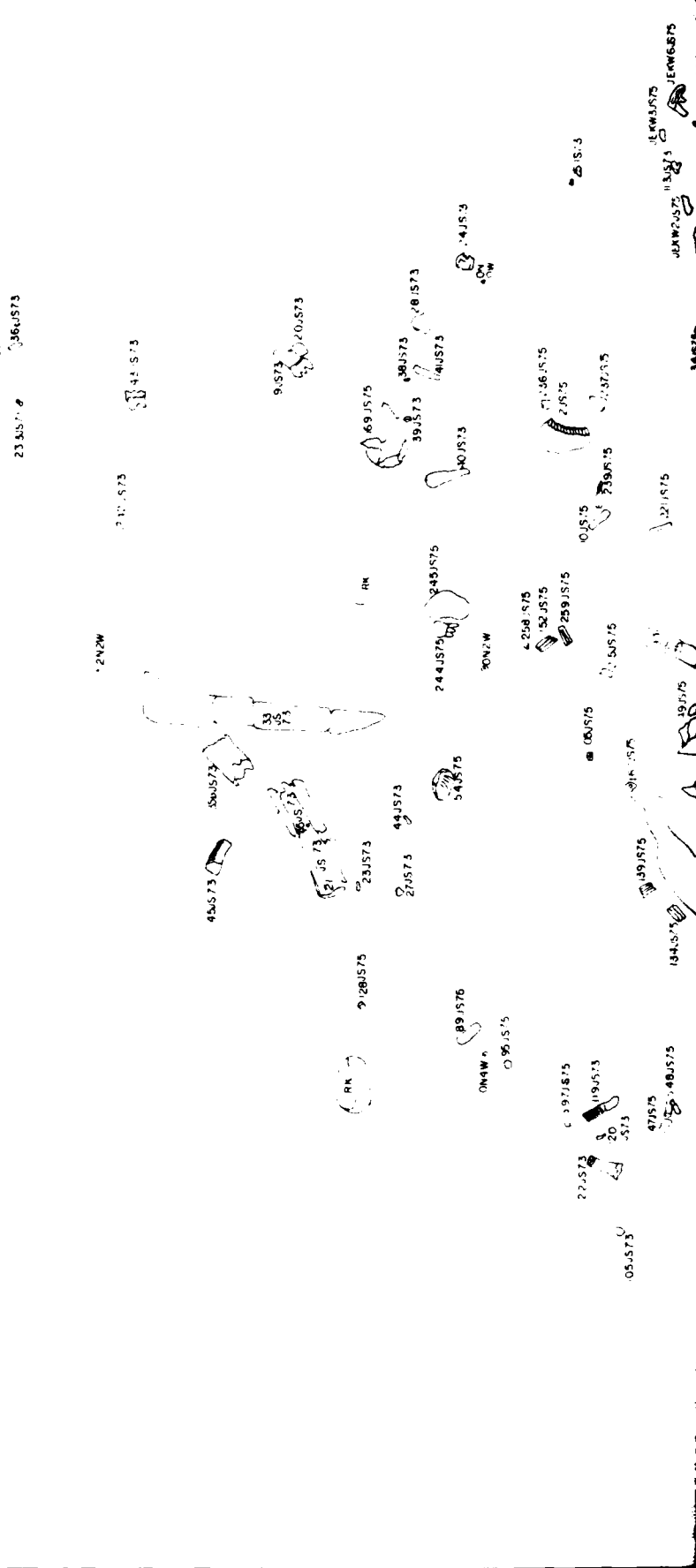
PP - Pollen profile

0 - Grid coordinate

1 2

meters

PLAN VIEW OF JONES SPRING EXCAVATION
MAP I





PLAN VIEW OF JONES SPRING EXCAVATION
MAP 2

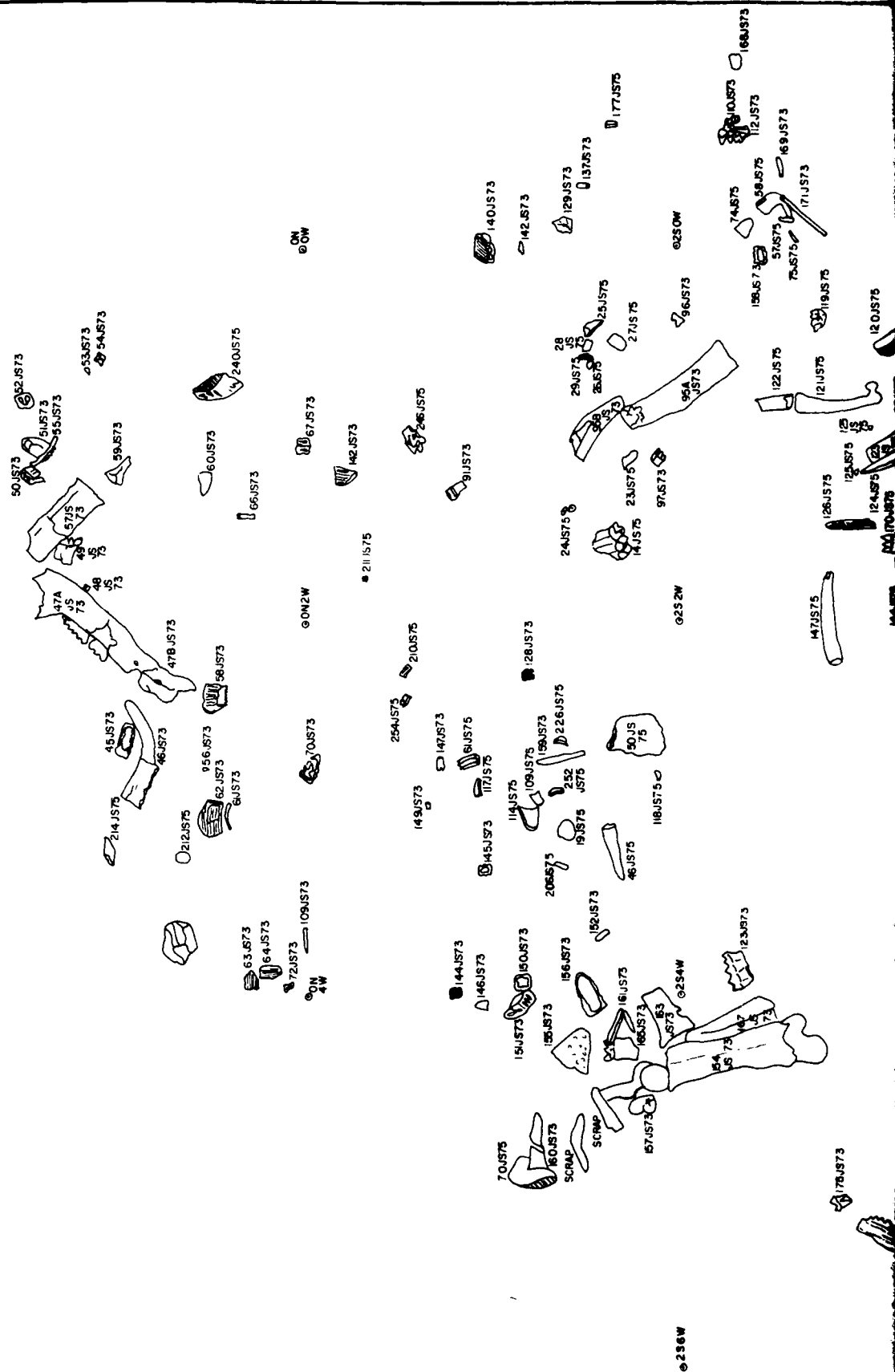
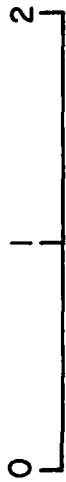




Figure 17.



meters

PLAN VIEW OF JONES SPRING EXCAVATION MAP 3

102JS73

101JS73

206JS75

211JS75

00N2W

00W

261JS75
260JS75A-E
F
D
C
B
A

140JS73

173JS73

08JS75

130JS75
172JS73
128JS75

224JS75
08S2W
339JS75

162JS73
0254W

0250W

302JS75

391JS75

00W

00N2W

213JS75

26JS75
260JS75A-E

173JS73

140JS73

08JS75

139JS75
129JS75

172JS73

224JS75

03S2W

162JS73
02S4W

02S0W

392JS75

339JS75

39JS75

92JS75
93JS75
94JS75
95JS75
96JS75
97JS75
98JS75
99JS75

159JS75

374JS75

156JS75

376JS75
378JS75

208JS75
04S2W

04S4W

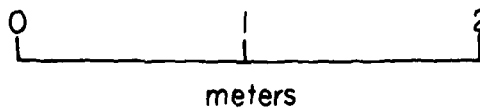
197JS75
JEKWS75

320JS75

Figure 18.

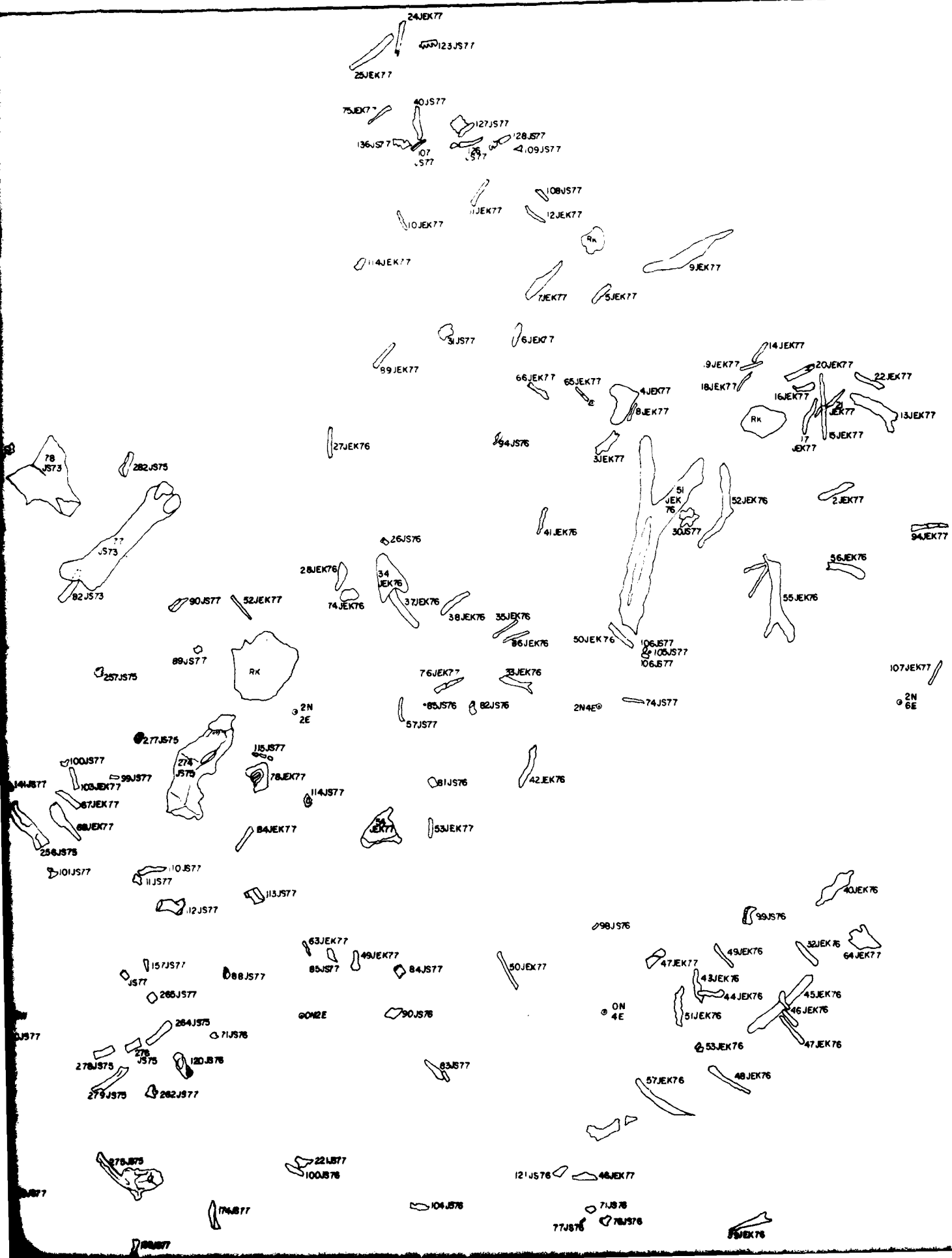
03S4W

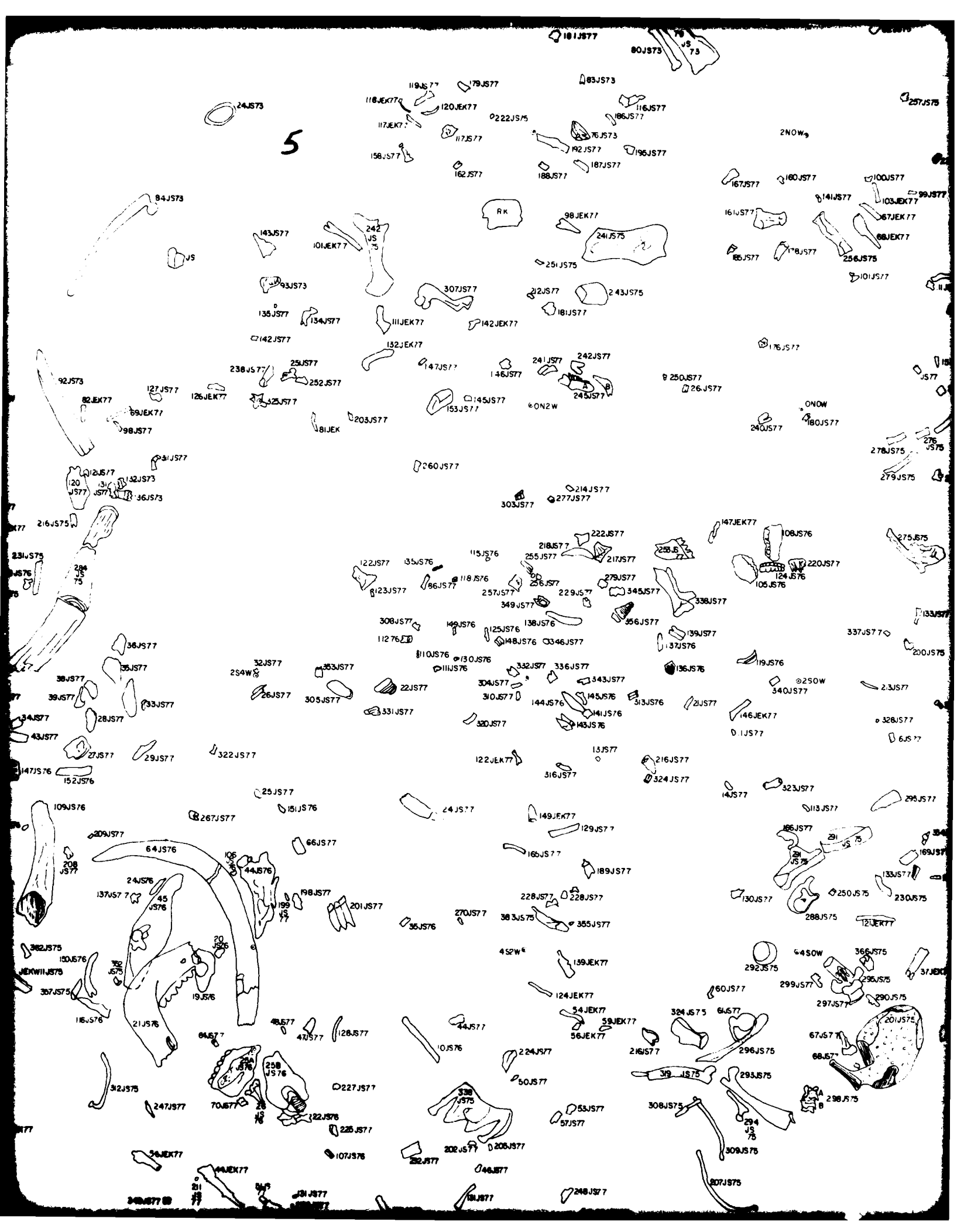
03S2W



PLAN VIEW OF JONES SPRING EXCAVATION
MAP 4

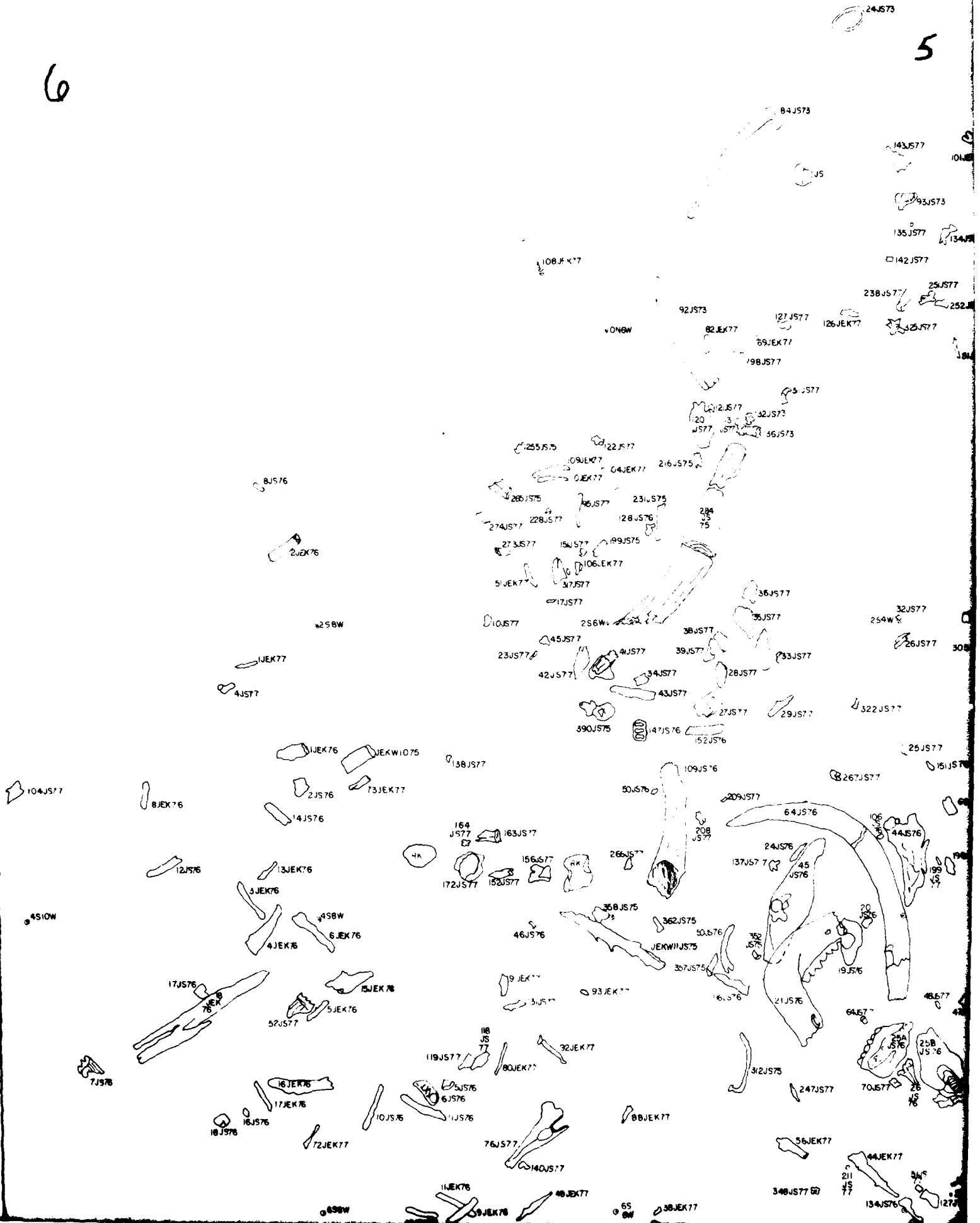


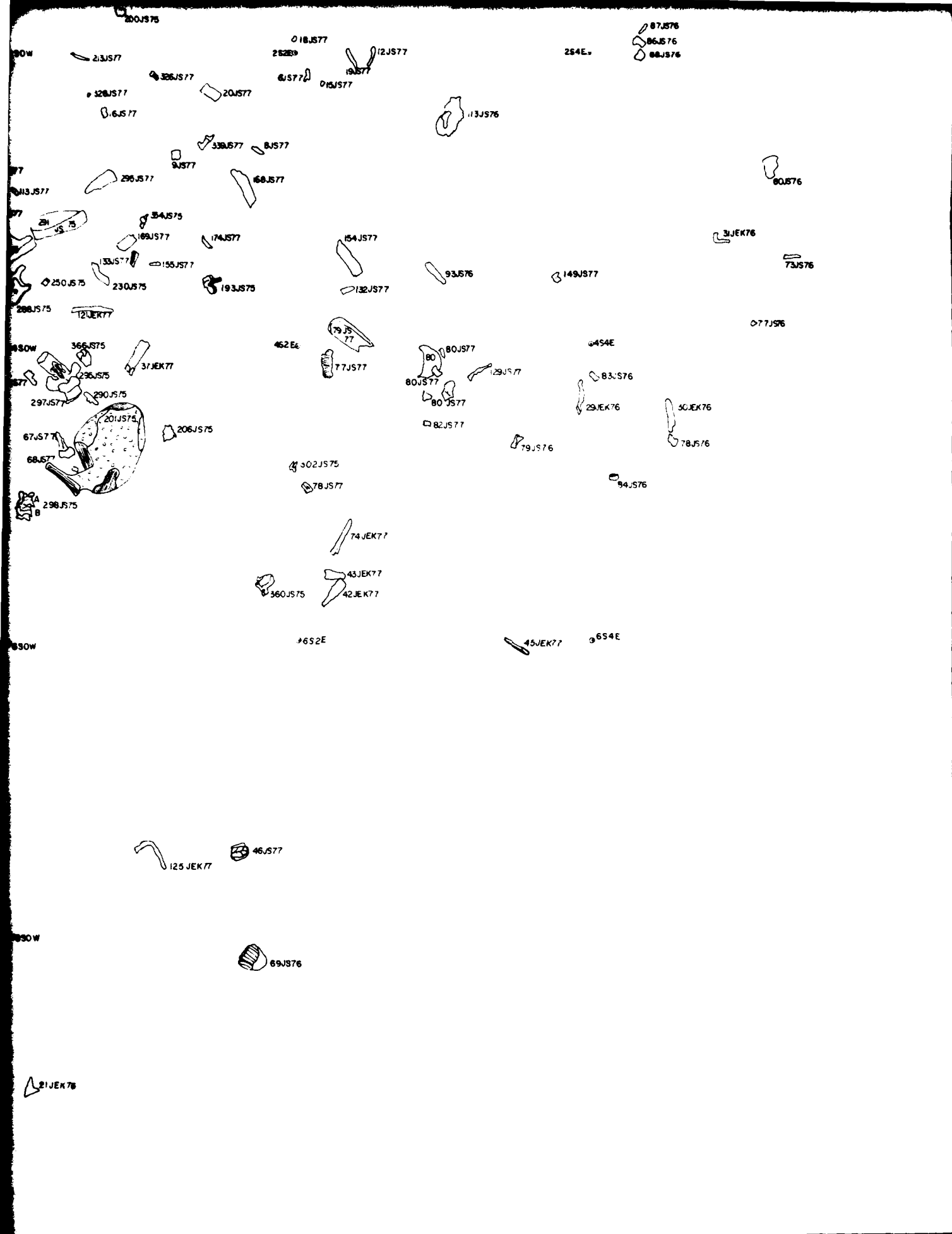


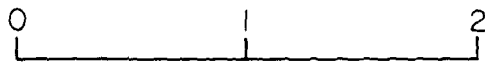


6

5

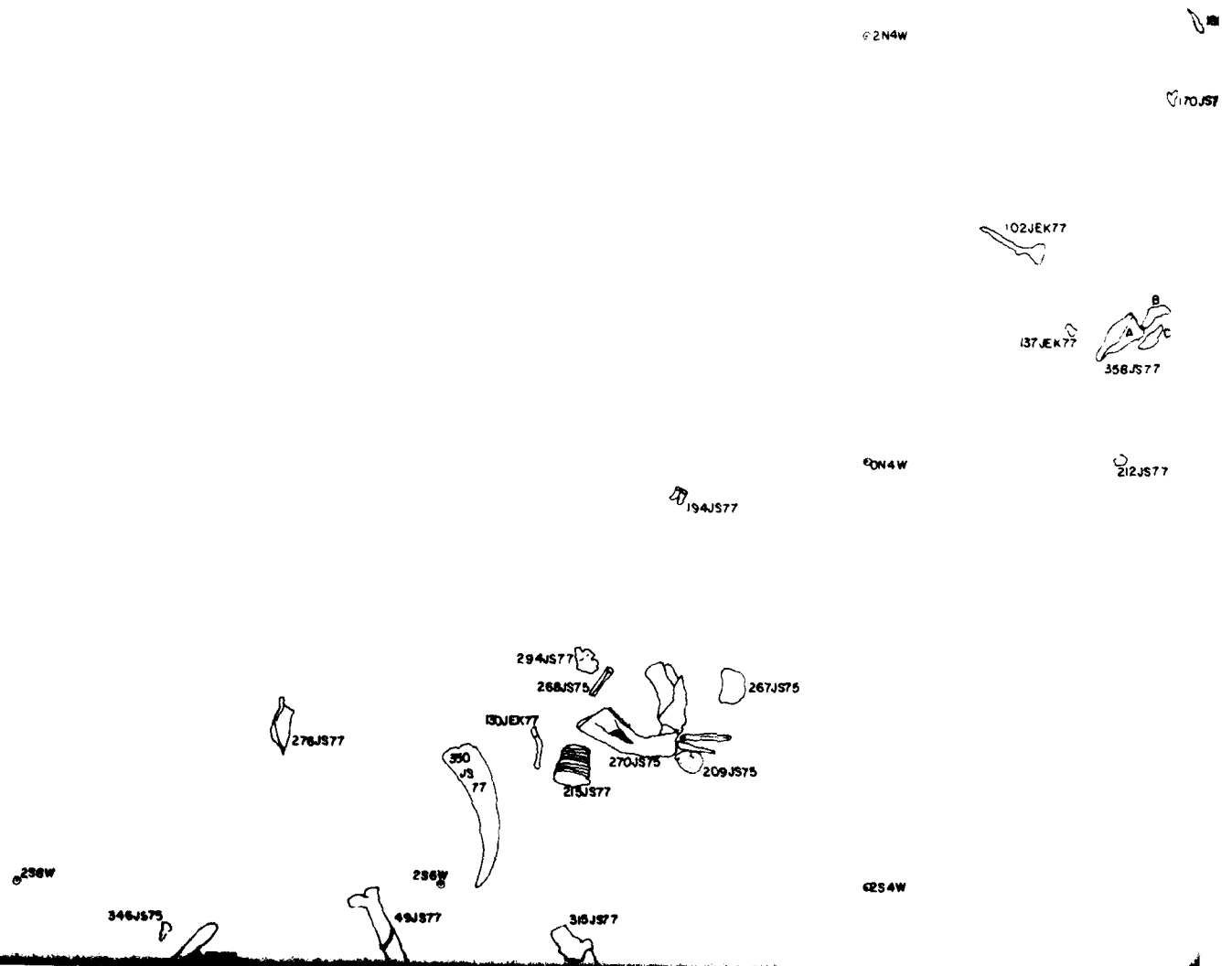






meters

PLAN VIEW OF JONES SPRING EXCAVATION
MAP 5



2

124JS7
125JS7

04N2E

92JS76

186JS77

02N2W

193JS77

170JS77

191JS77

99JEK77

314JS77

83JEK77

144JS77

102JEK77

137JEK77

358JS77

282JS77

93JS77

212JS77

00N2W

ONOW
133JEK77

140JEK77

285JS75

286JS75

287JS75

00N2E

329JS77

330JS77

231JS77

312JS77

129JS76

272JS77

0230W

0232W

342JS75
343JS75
340JS75
341JS75

124JS77
125JS77

04N2E

92JS76

02N2E

83JEK77

144JS77

93JS77

61JEK77

62JEK77

59JEK77

55JEK77

58JEK77

00N4E

ONOW
133JEK77

140JEK77

285JS75

286JS75

287JS75

00N2E

29JS76

342JS77

343JS75

340JS75

341JS75

312JS77

272JS77

20N2E

194W

212JS77

194JS77

294JS77

268JS75

267JS75

276JS77

130JEK77

390JS77

270JS75

209JS75

258W

346JS75

4JEK75

256W

49JS77

148JS77

315JS77

6254W

115JS77

138JEK77

327JS75

456W

230JS77

96JS77

73JS77

72JS77

75JS77

301JS77

323JS75

326JS75

322JS75

329JS75

334JS75

330JS75

87JEK77

123JS77

200JS77

454W

39JS77

302JS77

91JS77

280JS77

96JS77

219JS77

87JS77

71JS77

139JS75

658W

665W

654W

233JS77

345JS75

344JS75

269JS77

143JEK77

144JEK77

328JS75

654W

103JS77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

71JEK77

212JS77

00N2W

0N0W

140JEK71

286JS75

00N2E

133JEK77

286JS75

28JS75

329JS77

330JS77

312JS77

02S2W

29JS76

272JS77

02S0W

342JS75

343JS75

340JS75

34JS75

288JS77

278JS77

349JS75

348JS75

283JS77

352JS77

348JS75

300JS77

91JS77

280JS77

04S2W

213JS77

337JS75

308JS75

63JS77

36JS75

336JS75

315JS75

344JS75

325JS75

32JS75

365JS75

04S2E

117JS77

116JS77

196JS77

182JS77

305JS75

06S0W

239JS77

652W6

318JS75

292JS77

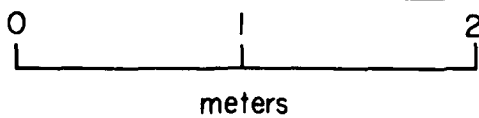
288JS77

289JS77

344JS75

144JEK77

Figure 20



PLAN VIEW OF JONES SPRING EXCAVATION
MAP 6

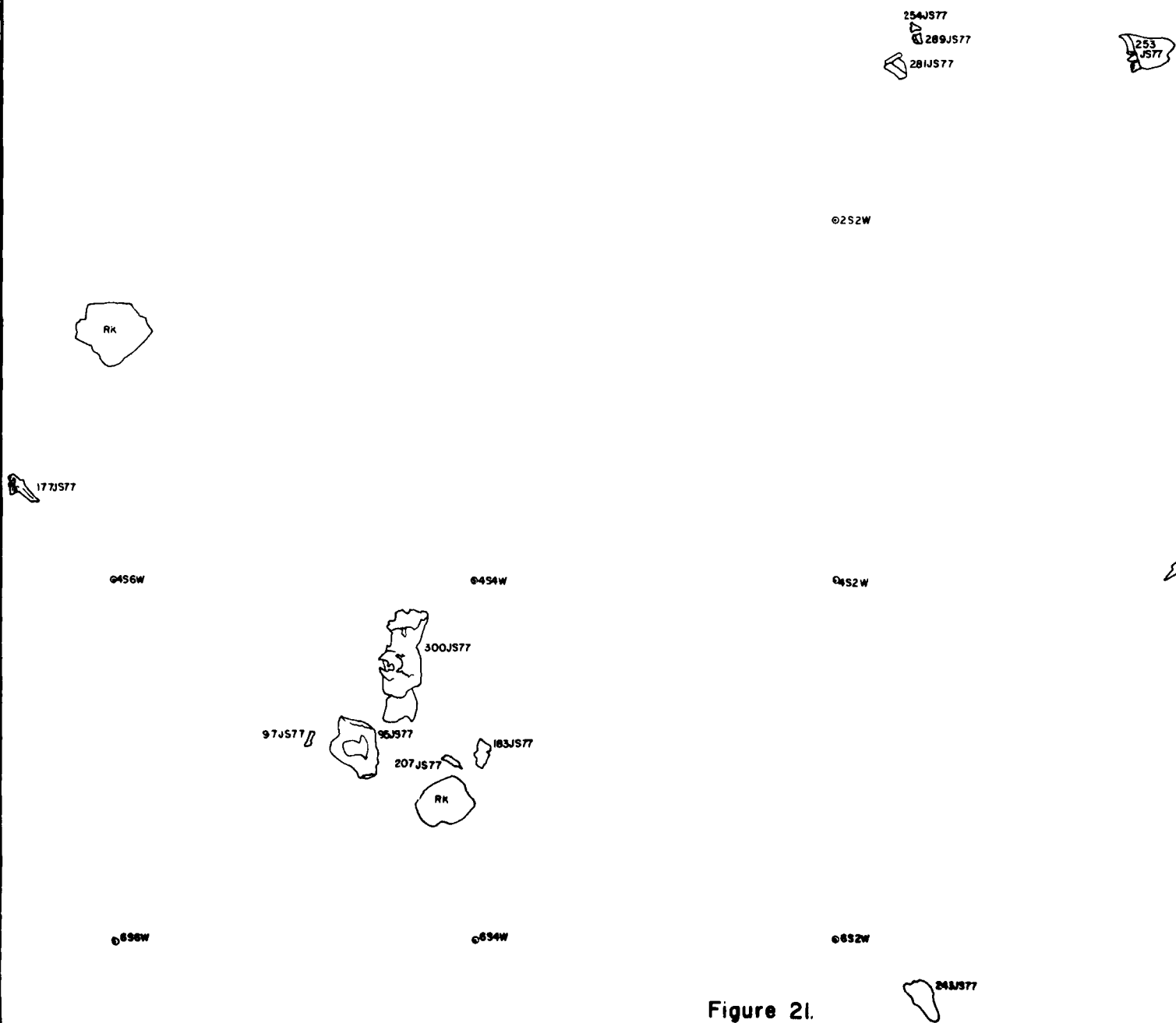


Figure 21.



meters

OF JONES SPRING EXCAVATION
MAP 6

120JS77

0N0W

254JS77
289JS77
281JS77

253JS77

0252W

02SOW

0434W

0452W

148JS77
223JS77
04SOW

300JS77

96JS77

183JS77

207JS77

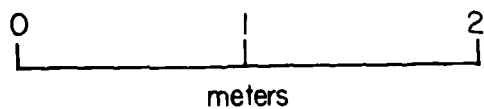
RR

0834W

0832W

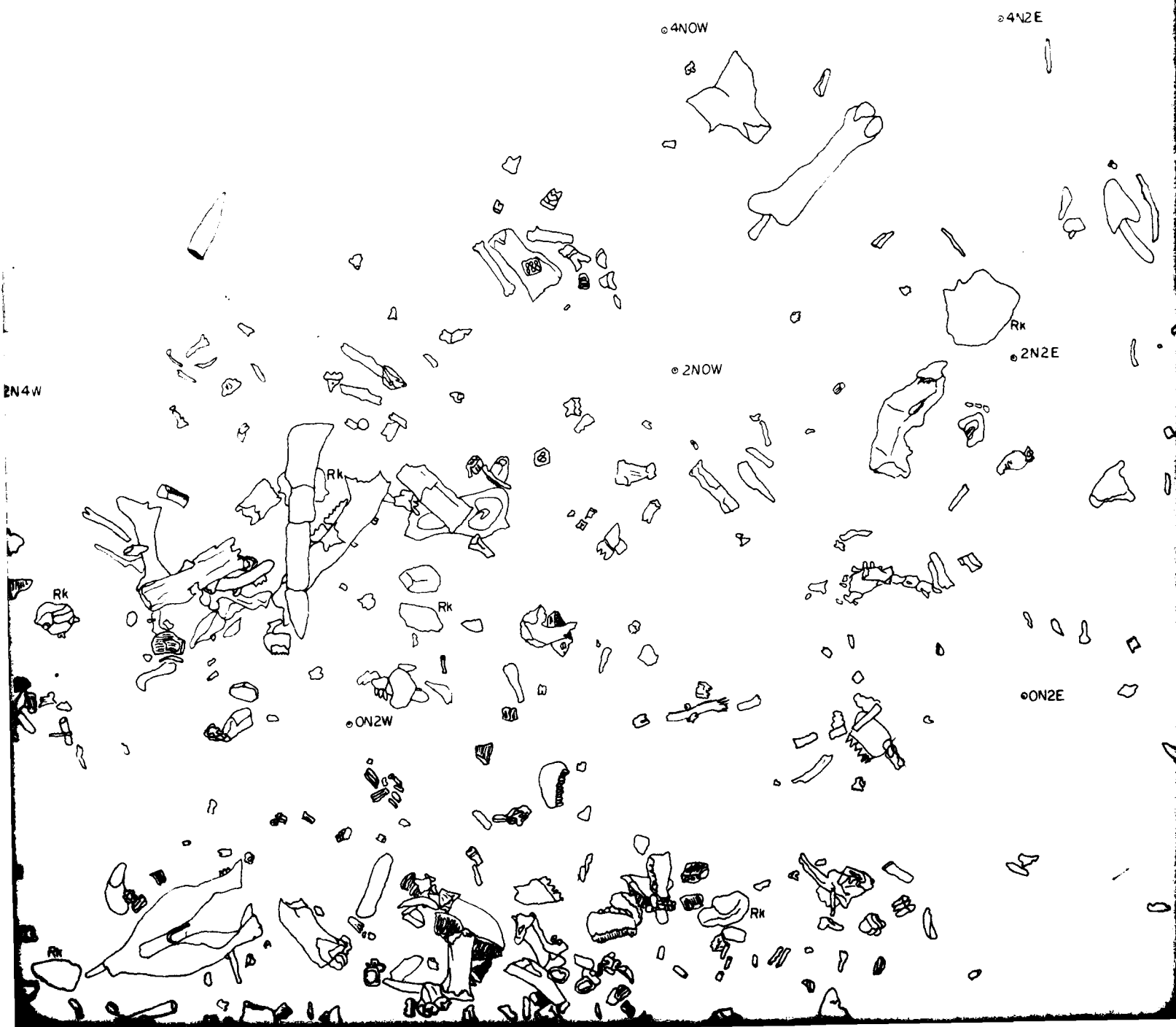
083JS77

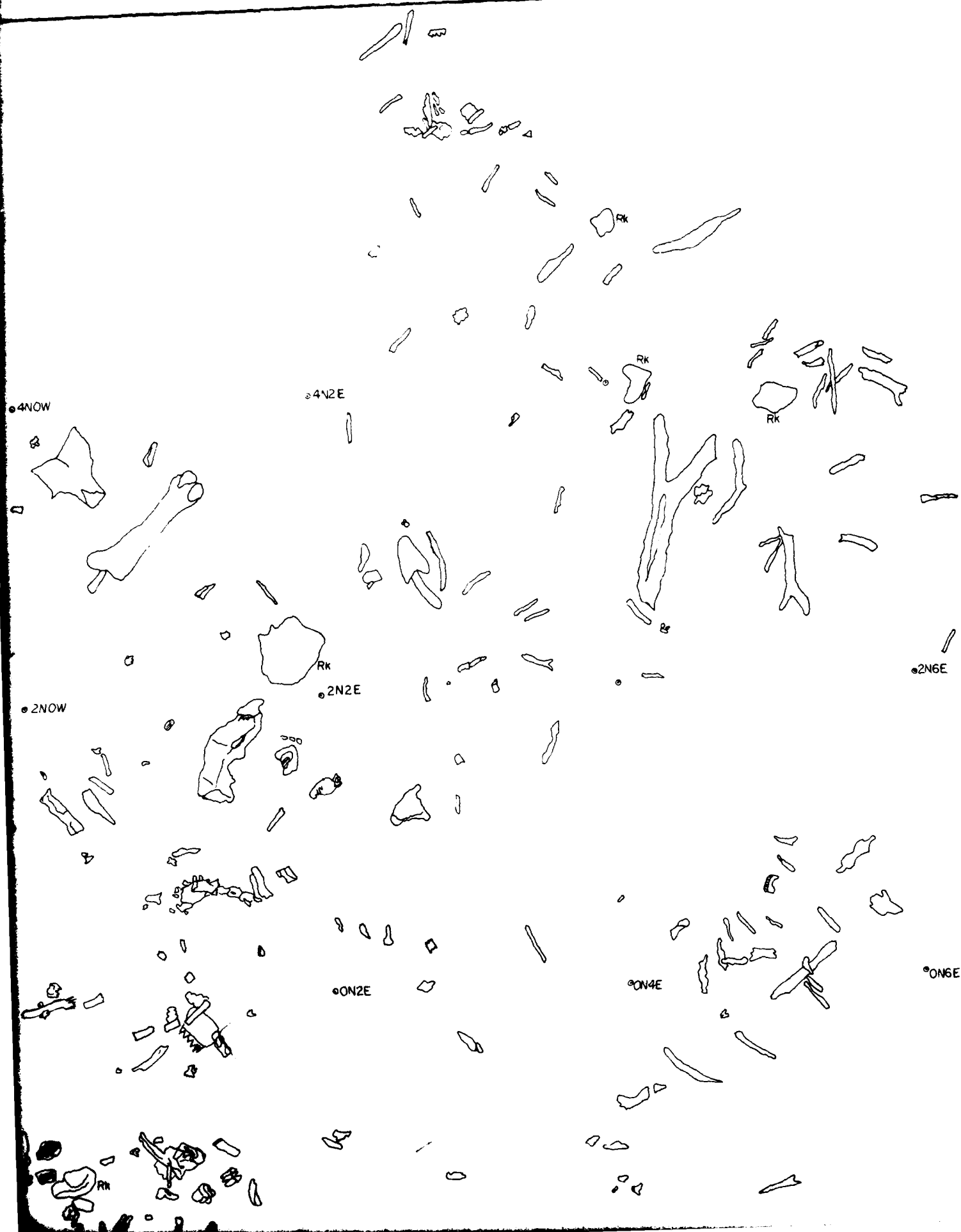
Figure 21.



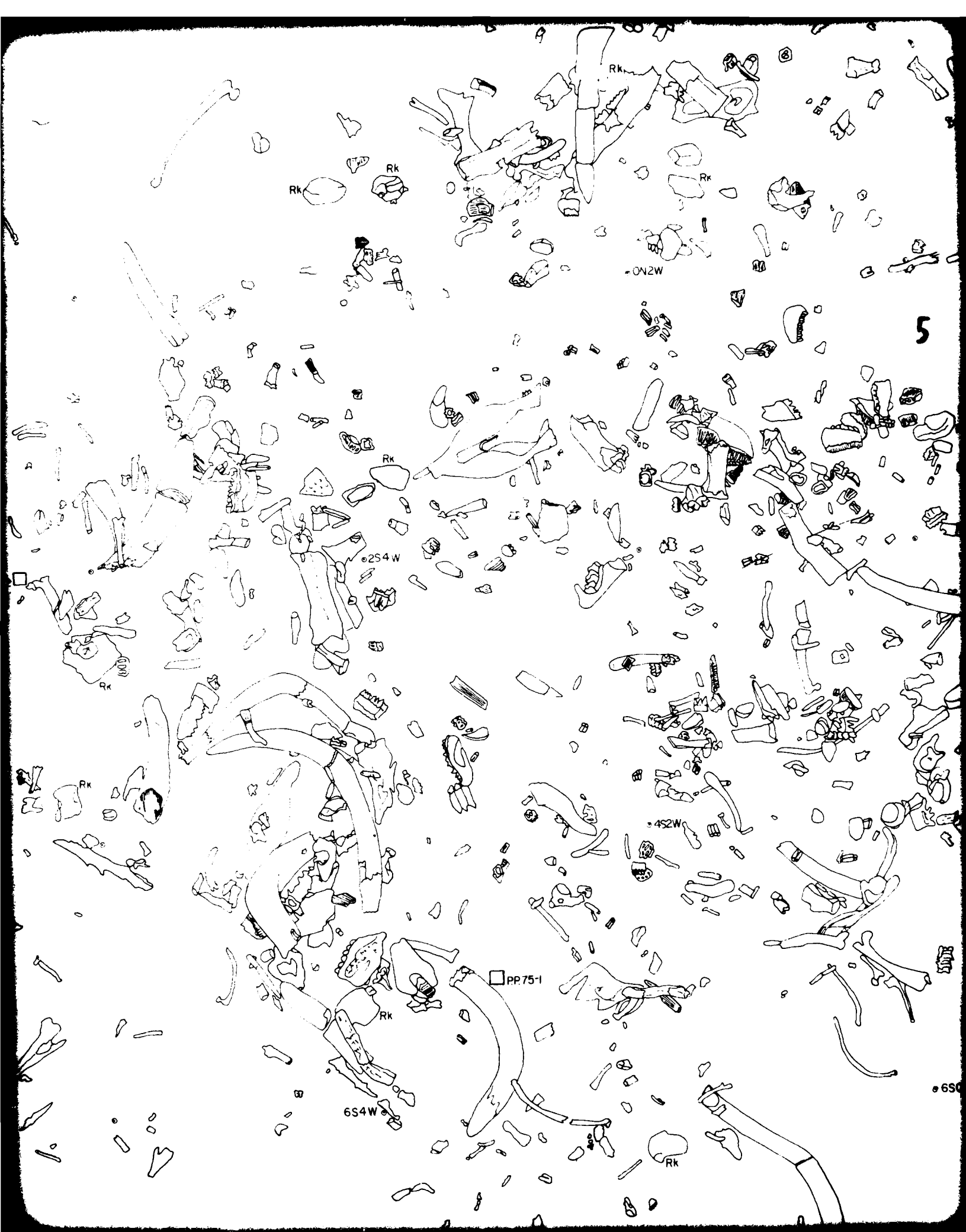
PLAN VIEW OF JONES SPRING EXCAVATION
COMPOSITE MAP











5

Rk

Rk

Rk

Rk

ON2W

Rk

254W

452W

PP75-1

Rk

654W

Rk

650

• ON8W

• 2S8W

• 4SIOW

• 4S8W

• 6S8W

PP.75-2

• 254W

6S4W

Rk

Rk

Rk

Rk

Rk

Rk



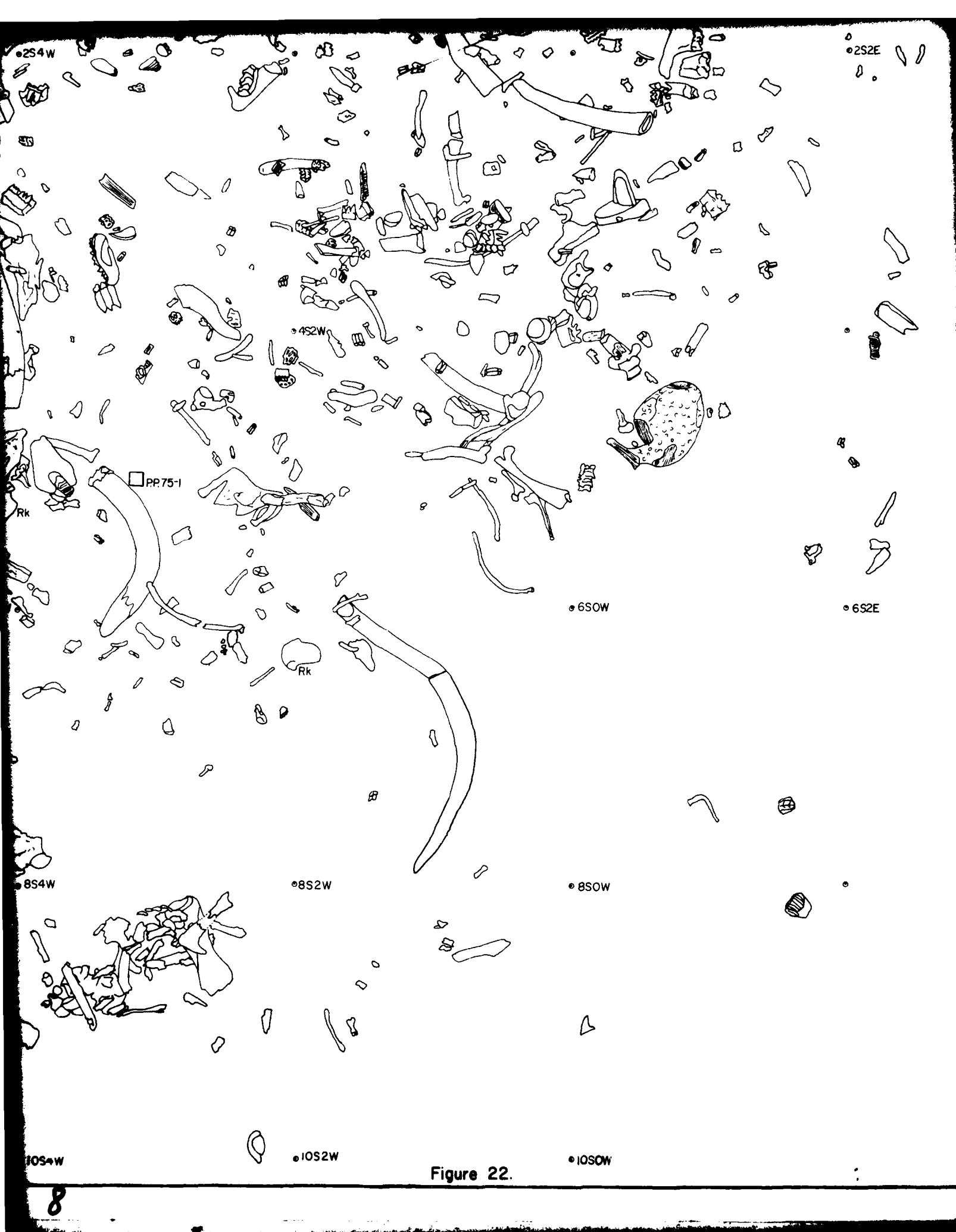
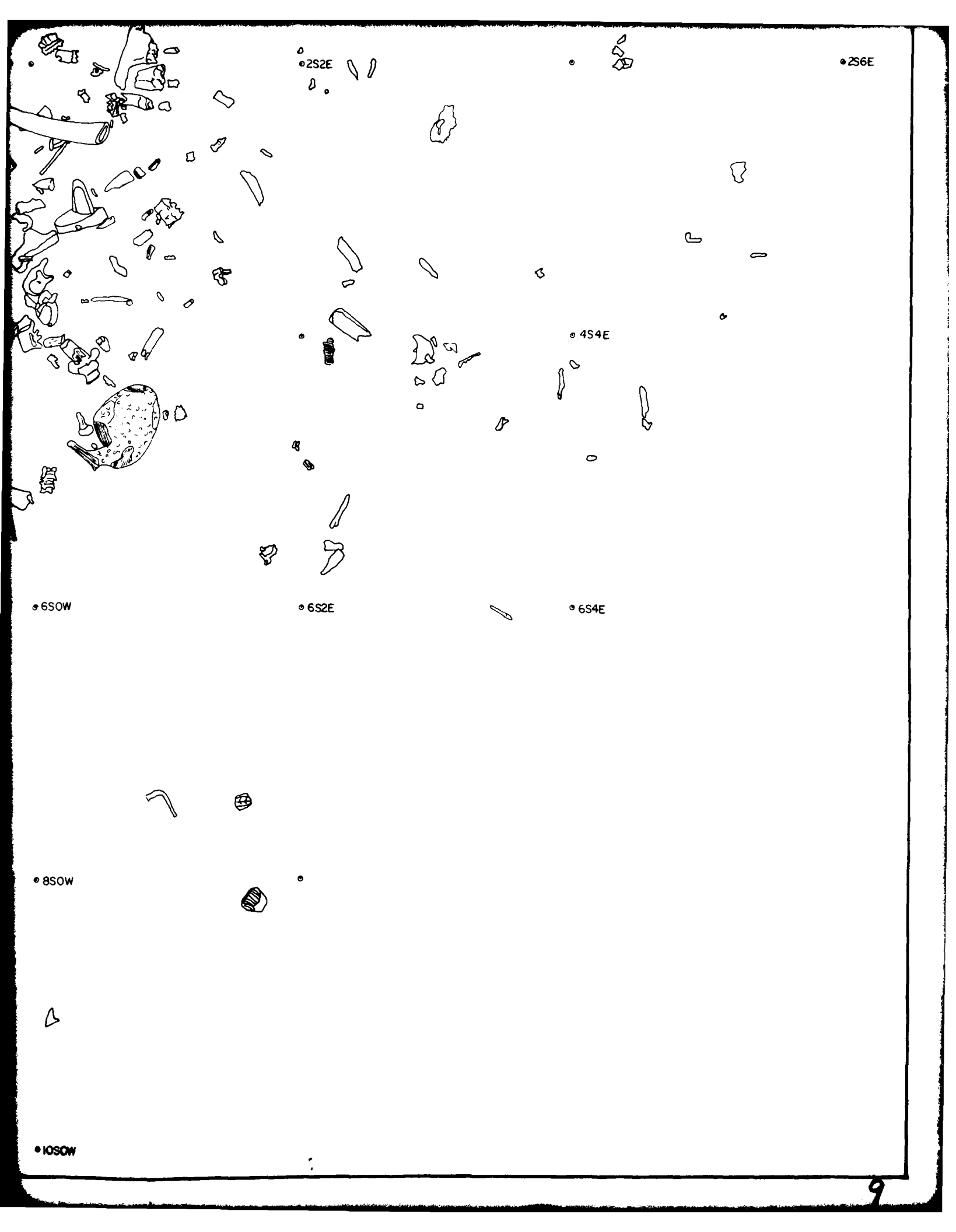
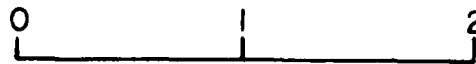


Figure 22.





PLAN VIEW OF JONES SPRING EXCAVATION
MAP A

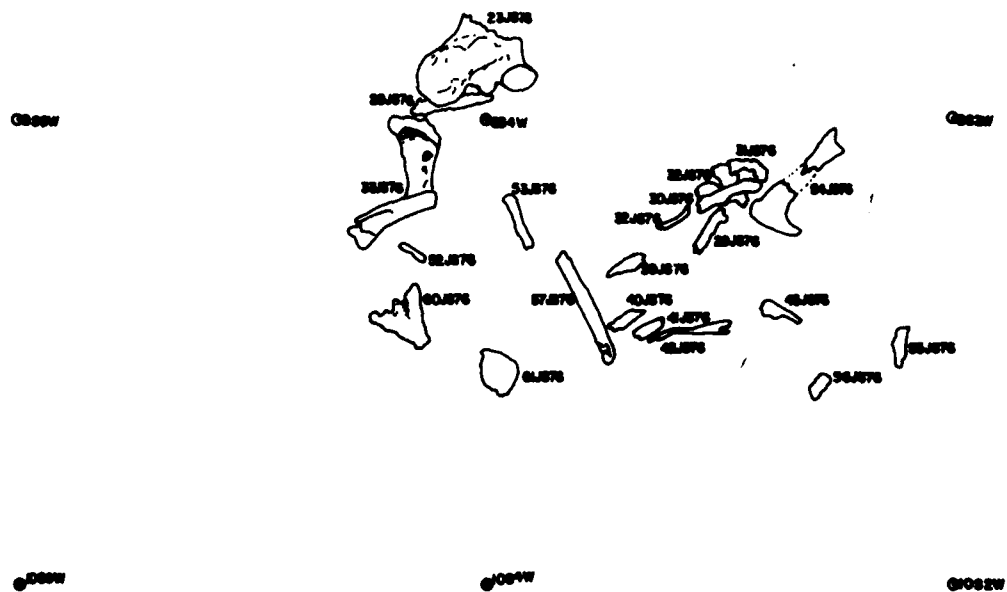


Figure 23.



PLAN VIEW OF JONES SPRING EXCAVATION
MAP B

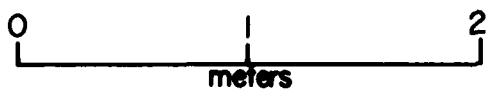
Q4N4E



Q4NE

Q4N4E

Figure 24.



PLAN VIEW OF JONES SPRING EXCAVATION
MAP C

0894W

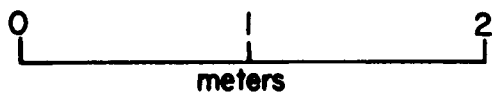
0892W



0894W

0892W

Figure 25.



PLAN VIEW OF JONES SPRING EXCAVATION
MAP D

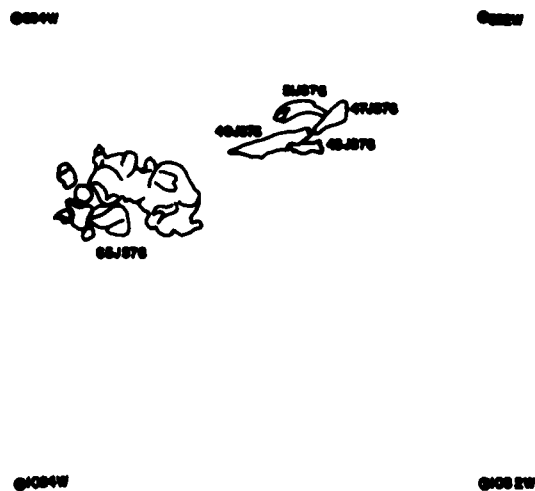


Figure 26.