

<u>MS.</u> <u>NO.</u>	<u>No. of</u> <u>Pages</u>		
F3-1	1	Reprint: J. T. Jutson & F. Chapman, "On the occurrence of a felsitic dike and associated breccias at Sugar Loaf Hill near Heidelberg," <u>Proc. R. Soc. Vic. 26(N.S.):10</u>	1913
F3-2	2	Typed copy of Dry Lakes note sent to Prof. Macd. Holmes for publication in <u>Aust. Geog.</u> 1936.	1936
F3-3	1	Letter from govt. mineralogist & analyst (Bowley) re analysis of something[?]. Cannot do on a/c war work. J.T.J. reply pencilled on letter.	1941
F3-4	9	Correspondence. 1. J.T.J. to C.A. Sussmilch 6/10/41 re Sussmilch examination of basalt slides (Greensborough & Ivanhoe). Age argument with ref. to 1913 paper, & to Hills & Singleton's "recent papers"; also Edwards. 2. C.A.S. to J.T.J. 3/9/41 on basalt slides. 3. C.A.S. to J.T.J. 20/9/41 Reports on slides. Lithology no basis for conclusion. 4. J.T.J. to C.A.S. 27/8/41 re basalt slides. Also ref. to wife being in hospital for 4 weeks & still there. Request for analysis Ref. A. B. Edwards on volcanics <u>Proc.</u> <u>R. Soc. Vic. 51:1:73-96.</u> N. R. Junner, <u>R. S. V. Proc. 35 (NS): 2:323-353.</u> 5. C.A.S. to J.T.J. 9/8/41 Re rock slides.	1941
F3-5	7	Correspondence J.T.J. to C.A.S. and C.A.S. to J.T.J. Re Victorian Tertiary basalts 1. 17/8/39 Re Aberfeldy & Morass basalts. Discussion of Hills' conclusion re same - critical of them.	

2. C.A.S. to J.T.J.

5/5/39 Reply to letter of 16/5/39
including ref. to congrats. C.A.S. on
award of Clarke Mem. medal. Discussion
J.T.J.'s Greensborough Basalt paper &
Hills' "recent paper" with ref. to
Hills' block diag. p. 116 & relation of
basalts to physiog.

3. J.T.J. to C.A.S.

16/5/39. Reply to letter 5/5/39.
Ref. to new evidence on basalts at
Ivanhoe in sewerage digging.

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|-------|----|--|------|
| F3-13 | 1 | | |
| F3-14 | 1 | | |
| | | | 1939 |
| F3-6 | 10 | Correspondence J.T.J. to E.D.G. and
E.D.G. to J.T.J. Re Yering Gorge &
Whittlesea Silurian. Letters E.D.G.
to J.T.J. 29/5/41, 9/6/41. J.T.J.
to E.D.G. 6/6/41, 10/6/41. Longhand
notes of J.T.J. in prep. for above. | 1919 |
| F3-16 | 3 | | |
| F3-17 | 3 | | |
| F3-7 | 2 | Correspondence R. A. Keble to J.T.J.
6/4/1919 (longhand). On basalts &
relation to topography. Ref to R.
A. F. Murray's paper on the Wagga[?]
high plains. Also to his own "heretical
views on existence, if any, of peneplains
in Vic." | 1919 |
| F3-18 | 2 | | |
| F3-19 | 4 | | |
| F3-8 | 3 | On Yarra paper. Brief refs. to authors
& places that bear on the question;
e.g. R. A. C. Selwyn, T. S. Hall, and
others. On Yarra paper pp. 2-3. Sketch
outline of paper. | |
| F3-9 | 1 | Reference. "Effect of basalt flows on
drainage." See <u>Hydrology</u> , ed.
D. E. Memzier. 1st sd. 1942. | 1942 |
| F3-21 | 2 | | |
| F3-10 | 1 | <u>Argus</u> cutting 1/7/39. "On Bygone
Days," by A. W. Greig. Short
article on the "Falls" bridge replace-
ment at Melbourne. Falls determined
"the Location of Melbourne on its
present site." | 1939 |
| F3-22 | 2 | | |
| F3-11 | 4 | Notes on Keble's & Hills' theories
of the Yarra R. evolution. Refs.
not given. Brief passing ref. to
ANZAAS 1935 (Melb.) Handbook. | |
| F3-12 | 2 | Notes on E. S. Hills on Pt. Phillip | |

- F3-23 1 Bay & Western Port sunklands.
Ref. ANZAAS 1935 (Aukland) Hand-
book. 1939
- F3-13 1 Yarra Valley. Refs. J. Easton,
Rec. Geol. Surv. Vic. 2:4:158. 1941
- F3-14 1 Notes on Skeats on the gneisses
& dacites of the Dandenong Dist.
Ref. Kitson on Yarra R. improve-
ment. 1913
- F3-15 1 Notes on N. R. Jenner R. Soc. Vic.
V. 27 incl. material on waterfalls. 1913
- F3-16 3 Notes on Jenner on the Diamond
Ck. area.
- F3-17 3 Notes on articles of A. B. Edwards on
Vic. geology and some aspects of
physiography. Ref. to Jenner (1914)
R. Soc. Vic. 27:261-285. 1940
- F3-18 2 Notes on Chapman on Victorian
stratigraphy (AAAS 1913). 1913
- F3-19 4 Notes on Skeats on geology of
Victoria. ANZAAS 1935. 1935
- F3-20 3 Correspondence with L. E. Vail,
Sec. Vic. Fresh-water Research
Comm: re 1892 Yarra Flood Rept.
& paper by JTJ on geol. of
Warandyte Dist. for annual
rept. 1938
- F3-21 2 Notes: Marvis R. Campbell,
Bull. Geol. Soc. Am. 40:515-532
on "Geomorphic value of river
gravels." Indication of stage
& recent crustal movement. 1929
- F3-22 2 Ref. to "The origin & significance
of entrenched meanders," R. H.
Mahary [?] Jr. of Geom.
V. 5. 1942
- F3-33 2 Notes on E. S. Hills Physiog. of
Victoria. Several of the notes
refer to use by Hills of Jutson
diagram & failure to refer to
Jutson's earlier work. 1945

- F3-23 1 Ref. & notes on F. A. Singleton
"The Tertiary geology of Australia,"
R. Soc. Vic. V. 53 (N.S.) Pt. 1. 1941 ?
- F3-24 1 Note on basalts for slicing Ap. 1941.
F3-34 1 Ref. field Note Bk. 15 (1939). 1941
- F3-25 4 Notes on A. B. Edwards. Proc. Roy. S.
Vic. 51:73-96. On greensborough &
Kangaroo Grounds basalt. N. R. Jenner
Proc. Roy. Soc. Vic. 25:323-353 on
Diamond Cr. area. 1941 1913
- F3-35 4 Notes on a review of a book on
Both Edwards & Jenner above refer to
Jutson's work. Incl. discussion of
extrusion of basalt in relation to
peneplanation.
- F3-26 1 Notes on: Edwards & Crawford on
Grobourne [?] volcanic rocks &
F3-36 2 assoc. physiog. features. 1940 1940
- F3-27 2 Notes on James Geikie on Weathering
F3-37 3 in Cheviot Hills & high level
gravels of South of England. 1893
- F3-28 4 Notes on: "The physiography of the
Australian Alps," James Stirling,
F3-38 5 AAAS 1887, Vol. 1, p. 359. 1887 1910-
- F3-29 1 Notes on Holmes, Leeper, & Nicolls
on Berwich basalts & gravels
F3-39 1 Proc. R. Soc. Vic. V. 52 Pt. 1. 1953 1940
- F3-30 1 Refs. to H. G. Raggatt, on Hunter
Valley. C. A. Sussmilch on
Hunter District physiog. which
includes ref. to E. O. Marks on
"grey billy."
- F3-31 1 Age cutting of articles by E. D.
Gill "Frankston on the Yarra" of
10/6/44. 1917-20
- F3-32 3 Age cutting "Great Rivers of
Australia: the Yarra" by H. K.
Herald cutting 24/2/45 on
Yarra. 1938 1945
- F3-33 2 Notes on M. P. Glaessner on foram.
zones in Australia. Geol. Mag.
July-Aug. 1951 88:273-283 incl.

- ref. to W. R. Brownes' clear
summary of Aust. Tert. 1951
Also refs. to E. D. Gill & E. S.
Hills. 1952
- F3-34 1 Notes on E. D. Gill paper on Yarra
(Nat. Mus. Mem.) 1949. Notes made
1956 at age 82. JTJ notes no ref.
to his 1913 paper & JTJ notes no
ref. to JTJ & ESH on Dandenong
stream being antecedent, etc. 1949
- F3-35 4 Notes on a review of a book Ore
Deposits as Related to
Structural Features. Eds. W. H.
Newhouse, Princeton Univ. Press,
1942. Also refs. to Gill on aspects
of Victorian geology & palaeo-
geography. 1940
- F3-36 2 Notes & refs. on problems associated
with Victorian basalts, age etc. 19??
- F3-37 3 Notes on Victorian Tertiary
particularly on dating volcanics.
Refs. to Gill, Edwards, Jenner, Hills,
Crespin & Cotton, and Pritchard.
- F3-38 5 Notes on basalt problems of Victoria.
P. W. Crolin, 1953. E. S. Hills, 1910-
1939. Pritchard, 1910. A. W. Howitt, 1953
1936. 1 page legal notes (not
geology).
- F3-39 16 Typed article untitled: 1) "The
geology of the Yarra River Basin."
No references given, but pencilled
note on first page reads as given
below.
- 2) "Configuration
& general characteristics of the
Yarra basin." 1937-38
- Pencilled note on p. 1 of paper.
"Note. This was probably
written abt. 1937 for publication
with other aspects of the Yarra
valley but no public. has taken
place (for...Reserach council
Vic.) - several impt. papers by
Hills, Gill & others have since

appeared."

- 1892
- F3-40 21 Longhand continuation of article on the Yarra (F3/39) pp. 23a. to 44. Note on p. 3a "The portion unpublished & not incorporated in the MS. that was intended to be published by the Victorian Fresh-water Research Committee." 1937
- F3-41 12 Pp. 1-12 "The Work of Wind." Longhand draft on arid weathering and erosion. Probably dating to pre 1920 although contains ref. to "The writers' work on the physiography of W. A.....see also as to 'deflation' Walther (69)."
- F3-42 14 Continuation of "The work of wind" entitled "Exportation of debris" pp. 1-15 (13 missing) Longhand: Writing belongs to earlier phase of JTJ life, although may be draft of MS. that became 1934 ed. of book or for journal papers. Note at end of p. 15, incl. ref. to "desert pavement." See p. 15.
- F3-43 6 Yarra Paper 1. Refs. [see below]. Outline of draft of Yarra paper pp. 2-6 of F3-43 post 1927
- Refs. N. M. Davis, Nicholls, 1930. Selwyn, 1852, 1856, papers; 1866-7, & 1861 Exhibition Essays. A. M. Howitt 1921, J. C. Easton, 1908. Jenner, 1914. O. A. Jones, 1927. Gregory, Geog. of Vic., Kitson & Baragwanath, 1905.
- F3-44 5 Arid Erosion. Longhand draft entitled "Sheet floods or sheet flows, and their associated phenomena" pp. 1-12, but pp. 2-8 missing. Incl. refs. to Tolman, Lawson & Paige, McGee, and Keyes.
- F3-45 1 Copy of title (cover) page of Report of the Yarra Floods Board. Vict. Fresh-water Research Comm. 1892. Gov. Printer, Melb. JTJ

MS. NO.	No. of Pages	date 21, Nov. 1938.	1892
F4-1	10	Notes abstracted from Field Note Book No. 12 - Altona.	
F4-2	3	Notes on Jacobson & Scott on Sacchus March geology (glacial & volcanic) <u>Proc. Roy. Soc. Vict. Vol. 50 pt. 1.</u>	
F4-3	3	Notes on reading in regard to Flinders & Raviola, Victoria.	1902
F4-4	4	"Shoreham Camp-out," J. A. Hirston. <u>Vict. Nat. 19:7-20.</u> 20 notes on article, with special note of grass-covered platform at shore & cliffline evidence of retrogression to J. T. J.	1902
F4-5	17	Notes on readings in shoreline processes and sedimentation.	
F4-6	2	Beach erosion etc. Refs. and some notes: Johnson, G. V. "The problem of coast protection" <u>Geog. Rev. 17:135-137.</u> Federal Report of Beach Erosion Board, office of the chief of Engineers, U. S. Army, 15/4/1933. <u>Rev. of Int. report in Geog. Rev. Oct. 1933 p. 633.</u> J. B. Lucas, "A study of Margate Inlet, New Jersey," <u>Shore and Beach V. 2 1934 p. 43-44.</u> Reviewed <u>Geog. Rev. Oct. 1934 p. 653-654.</u> Beach erosion notes & refs.	1927 1933
F4-7	4	Abstracted notes on Altona from field note books No. 12 & 14 mainly (1) to (5). Refs. to work of Gill & Fairbridge (7). List of field note books containing refs. to Altona (3).	
F4-8	4	Altona, plans (shore & subdivisions).	
F4-9	1	Refs. & short notes on E. S. Hill, W. D. Thompson, Kable, Mackinder, on shoreline features & related topics.	
F4-10	3	Flinders platforms, JTV widths, etc.	