

| Collecting Date<br>References   | Location of Collection   | Identification and Determination  |   |
|---|--|---|---|
|   |  | Family & Order  | Species & Authority   |
| <b>E. A. Glennie</b>  |  |   |   |
| G/----<br>18.11.65 NS(6)<br>31/633 733<br>OD 250 feet   | Well. Bristol, St. George. In kitchen of Richmond Engineering Co. Well sealed and fitted with mechanical pump, now not in use. Not possible to test for fauna.   |   |   |
| G/393<br>20.4.66 HT(20)<br>42/995 057<br>OD 340 feet  | Mounds Rise. Bourne Gutter, Berkhamsted. Hole dug in gravels near bourne rising with auger, samples collected with garden syringe.   | Cyclopidae<br>COPEPODA<br>CRUSTACEA   | <u>Acanthocyclops gigas</u><br><u>latipes</u> Lowndes<br>Det. Miss P.D.Lofthouse  |
| G/394<br>25.4.66 HT(20)<br>42/995 057<br>OD 340 feet  | Mounds Rise. Bourne Gutter, Berkhamsted. Hole dug in gravels near bourne rising, samples collected with garden syringe.  | Cyclopidae<br>COPEPODA<br>CRUSTACEA   | <u>Acanthocyclops gigas</u><br><u>latipes</u> Lowndes<br>Det. Miss P.D.Lofthouse  |
| G/395<br>18.4.66 HT(20)<br>42/995 057<br>OD 340 feet  | Mounds Rise. Bourne Gutter, Berkhamsted. In water from bourne rising.  | Chironomidae<br>DIPTERA<br>INSECTA  | ? <u>Orthoclaadiinae</u> larva<br>Det. Mr. A.M.Hutson   |
| G/396<br>27.4.65 HT(20)<br>42/995 057<br>OD 340 feet  | Mounds Rise. Bourne Gutter, Berkhamsted. From two traps baited with cheese and left for 27 hours.  | Cyclopidae<br>COPEPODA<br>CRUSTACEA   | <u>Acanthocyclops gigas</u><br><u>latipes</u> Lowndes<br>Det. Miss P.D.Lofthouse  |
| G/397<br>29.4.66 HT(20)<br>52/931 109<br>OD 345 feet  | Gravel Pit. Great Gaddesden. Five feet from flooded West end of Pit, hole drilled with auger, ground water reached through one foot soil, one foot clay, six inches fine gravel. Water rose six inches into clay, collected with garden syringe.   | Oniscidae<br>ISOPODA<br>CRUSTACEA   | <u>Porcellio (Tracheoniscus)</u><br><u>ratzeburgi</u> (Brandt)<br>size 5 mm.<br>Det. Dr. E. Sheppard  |
| G/398<br>29.4.66 HT(20)<br>52/931 109<br>OD 345 feet  | Gravel Pit. Great Gaddesden. Hole drilled with auger 5 feet from flooded West end of Pit. Ground water reached through one foot each of soil and clay and six inches of fine gravel. Water rose six inches into clay. Collected with garden syringe. Temp:(ground water) 49-59°F. Temp:(air) 60°F. | OSTRACODA<br>CRUSTACEA  |   |
| G/399<br>26.4.66 HT(20)<br>42/995 075<br>OD 340 feet  | Mounds Rise. Bourne Gutter, Berkhamsted. From hole dug with auger a few feet from rising.  | Canthocamptidae<br>COPEPODA<br>CRUSTACEA  | <u>Attheyella wulmeri</u><br>(Kerherve)<br>Det. Miss P.Lofthouse  |
| G/400, 401, 402<br>11.5.66 BD(30)<br>A) 42/990 175<br>B) 42/990 179<br>C) 42/990 184<br>OD 400 feet | Springs. S.W. Whipsnade Park. Three springs issuing from the Tottenham beds.   | Gammaridae<br>AMPHIPODA<br>CRUSTACEA<br>Nemouridae<br>PLECOPTERA<br>INSECTA<br>Planariidae<br>TRICLADIDA<br>TURBELLARIA | <u>Rivulogammarus pulex</u> L.<br>3 ♂♂s 1 ♀<br>Det. Mr.M.H.Thurston<br><u>Nemurella picteti</u> (Klap:)<br>nymph<br>Det. Mr.D.E.Kimmins<br><u>Polycelis felina</u><br>(Dalyell)<br>Det. Dr.T.B.Reynoldson |