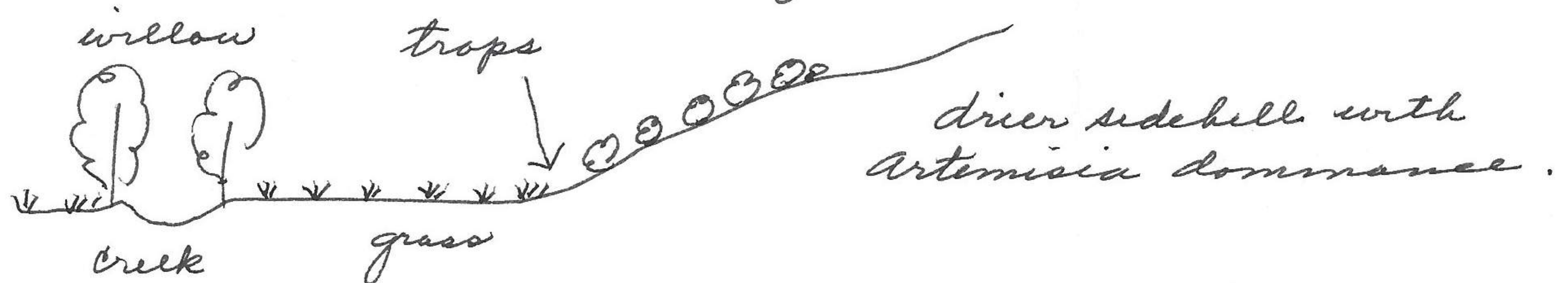


used a corridor of standing water as a travelling lane rather than use trails in protected grasses; 106-109 uneffected; 110 *Microtus montanus* 22-7-15-48; 111 uneffected; 112 sprung;

From research area C-7-15-48; 113-118 uneffected; 119 *Sorex cinereus* 23-7-15-48; 120-121 uneffected; 122 *Peromyscus maniculatus* 24-7-15-48; 123 uneffected; 124 *Sorex vagrans* 25-7-15-48; 125 uneffected; 126 *Peromyscus maniculatus* 26-7-15-48; 127-128 uneffected; 129 *Clethrionomys gapperi* 27-7-15-48; 130-132 uneffected; 133 sprung; 134-140 uneffected; 141 *Peromyscus maniculatus* 28-7-15-48; 142 *Microtus longicaudus* 29-7-15-48 from last night catch. none this morning in same trap so indicates not used by other mammals; 143 uneffected; 144 *Microtus longicaudus* 30-7-15-48; 145 *Sorex palustris navigator* 31-7-15-48; 146 uneffected; 147-151 uneffected; 152 *Peromyscus maniculatus* 32-7-15-48; 153-157 uneffected; 158 sprung; 159-160 uneffected; 161 sprung; 162-168 uneffected; 169 *Peromyscus maniculatus* 34-7-15-48; 170 sprung; 171-172 uneffected; 173 *Sorex vagrans* 35-7-15-48; 174-177 uneffected; 178 *Peromyscus maniculatus* 36-7-15-48; 179-181 uneffected; 182 *Peromyscus maniculatus* 37-7-15-48; 183 uneffected; 184 *Melospiza linealini* 38-7-15-48; 185 *Peromyscus maniculatus* 39-7-15-48; 186-187 uneffected; 188 *Microtus longicaudus* 40-7-15-48; 189 *Sorex vagrans* 41-7-15-48; 190 uneffected; 191 *Peromyscus maniculatus* 42-7-15-48; 192-194 uneffected; 195 *Clethrionomys gapperi* 43-7-15-48 end of trap line. Returned to camp. In evening set in same area as yesterday. First set in research area A-7-14-48 but instead of center of field set along edge of grass between grasses & hillside bordering. In no case was a trap placed on a runway and in general in a less protected place than the original set.



This area should produce any mammal that normally range among drier hillside community and by chance wander into the wet, rank vegetation of the valley or creek floor. Traps 1-35. The second series of traps 36-140 placed in research area B-7-14-48 and while it included separate area of the same grass meadow did not duplicate areas of yesterday's setting.