

## GREEN or CHLORITE SAND.

**SOIL.**—*Colour*, dark grey, dries whiter—another part so dark when wet and fresh plowed, as to be called *black land*, but dries much whiter.

*Consistence*, Dry, a fine mellow loam—where wet rather sticky.

**SUBSOIL**, Sandy, cohesive, absorbent.

**EXCAVATIONS**, } Sides stand perpendicular, cohesive sand, dry; blue grey or greyish green,  
**HOLLOW-WAYS**, } occasioned by small blackish specks of Chlorite—small Mica in some beds.

**STRATUM**, Sand and incompact Sand stone, with layers of more concrete lumps or nodules, from some of which Burs or scythe stones are made.

**WATER**, very bright, copious, and of a high temperature, where that of the Chalk and Sand flows all from this Stratum. In the west much used in irrigation.

No road stone along the course of this Stratum, and its white land boundary, but partakes either of Chalk, Malm, Greensand, or soft Freestone, or Sand concreted by a ferruginous cement; many of the roads (as in Sussex) are consequently bad.

Much of the first breadth of Sand from the Chalk hills in Sussex and Kent, is now, or till lately, was uninclosed heath.

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### ORGANIZED FOSSILS.

FIG.

1 Alcyonite (funnel form)	-	Pewsey. Warminster. Devizes. Dinton Park.
2 Alcyonite (doliform)	-	Pewsey. Warminster.
3 Venus angulata	-	Blackdown.
4 Murex Linn.	-	Blackdown.
5 Turritella Lam.	-	Blackdown.
6 Pectunculus Lam.	-	Blackdown.
7 Cardium	}	In a mass from Blackdown.
8 Rostellaria Lam.		
9 Trigonía alæformis		
10 Cucullæa Lam.		

FIG.

1 Vermicularia (chambered)	-	Horningsham, Wilts.
2 Solarium Lam.	-	Rundaway.
3 Pecten (echinated)	-	Chute Farm. Rundaway.
4 Terebratula pectinata	-	Chute Farm. Warminster.
5 Terebratula lyra	-	Chute Farm.
6 Terebratula	-	Warminster. Chute Farm.
7 Chama haliotoidea	-	Dilton. Black Dog hill, Teflon. Evershot. Stourton. Alfred's Tower. Blackdown.
8 Pecten quadricostata	-	Chute Farm. Warminster. Blackdown.
9 Pecten	-	Chute Farm.
10 Ostrea (Gryphea Lam.)	-	Stourton. Dinton Park. Tinhead.
11 Echinus with a singular anal appendage	-	Chute Farm. Warminster.
12 Echinites Leske	-	Warminster. Chute Farm.
13 E. lapis cancri	-	Chute Farm, &c.
14 Spatangus Leske	-	Warminster. Chute. Rundaway.
15 Cyclolites Lam.	-	Chute. Puddle hill, near Dunstable.
16 Madreporite	-	Chute Farm.
17 Alcyonite	-	Chute Farm.