

INDEX

	Page		Page
Concrete Outlet	35	Map, Making	19
Conditions of Surveys	38	Measuring Stick	11
Construction of Drain	26		
Corrugated Metal Outlets	34, 35	Outlet, Corrugated Metal	34, 35
Cross-section Paper	12	Outlet, Protecting	35
		Peepsights for using Spirit Level.	7
Demonstrations, Drainage	22	Pick Plough	27
Depth of Drains	25	Plough, Use of	26, 27, 28
Distance Apart of Drains	25	Plan of Drains	20
Ditcher, Steam	33	Plan of Field	17
Ditching Plough	28	Profile of Drains	13
Drainage Level	2, 3		
Dumpy Level	16	Readings of Level	4
Elevation	5	Sand Traps	36
		Sewer Crock for Outlet	35
Fall of Ditch, Determining	3	Spirit Level	3, 6, 7, 8, 9, 10
Field laid out for Drainage Sur-		Staff, or Measuring Stick	11
veying (plan)	17	Steam Ditcher	33
Filling Trench	34	Survey for Complete Drainage	
		Systems	15
Grading Ditch	11, 15, 29	Survey, Conditions for Making ..	38
		Surveying Individual Drains	1
Home-made Drainage Level	2, 3		
		Taking Levels	18
Laying Tile	31	Tile, Laying	31
Level, Dumpy	16	Tile, Size to use	23, 24
Level (home-made) for Drainage	2, 3	Traps for Sand	36
Levels, Taking	18	Trench, Filling	34
		Truing a Spirit Level	8