

	Feet.	Feet.
Sandstone	3	98
Blue and red shales	9	107
Sandstone	3	110
Red and gray shales	4	114
Very hard sandstone	12	126
Blue shale	2	128
Coal..... 1 ft. 4 in. ....	..	..
Blue shale..... 8 "	2	130
Sandstone.....	1	131
Blue shale	3	134
Sandstone.....	3	137
Soft blue shale.....	3	140
Coal..... 8 in. ....	..	..
Soft fire-clay..... 4 "	1	141
Hard blue shales.....	1	142

DUNSINANE, No. 5.

(About half a mile N.W. of No. 3.)

	Feet.	Feet.
Drift .....	..	22
Fine sandstone.....	1	23
Red shales	9	32
Hard fine sandstone.....	4	36
Red and blue shale with fire clay	11	47
Hard and soft red sandstone.....	13	60
Red shale and fire clay.....	9	69
Fine red sandstone.....	9	78
Red conglomerate.....	3	81
Soft and hard red sandstone.....	9 10 in.	90 10 in.
Red and blue shale.....	7 2 "	98
Red sandstone, hard and soft.....	12 8 "	110 8 "
Blue and red shale	7 4 "	118
Sandstone.....	3	121
Red and black shale.....	2 4 "	123 4 "
Sandstone.....	8 8 "	132
Shale and fire clay.....	3 4 "	135 4 "
Coal..... 1 ft. 8 in. ....	..	..
Gray shale..... 1 " 6 " .....	..	..
Coal..... 6 "	3 8 "	139
Black and gray shale.....	5	144
Fine sandstone.....	3	147
Blue and red shale.....	5	152
Red sandstone..... 8 in. ....	..	..
White clay..... 4 "	1	153
Red and blue shale.....	6	159
Coarse sandstone.....	13 2 "	172