

序号	测深 (m)	段长 (m)	井斜 (°)	方位 (°)	垂深 (m)	投影位移 (m)	南北 (m)	东西 (m)	水平 位移 (m)	闭合 方位 (°)	全角 变化率 (°/100m)	
1	0	0	0	274.5	0	0	0	0	0	0	0	0
2	94.61	94.61	0.5	274.5	94.61	-0.31	0.03	-0.41	0.41	274.5	0.53	
3	113.09	18.48	0.6	277.8	113.09	-0.45	0.05	-0.59	0.59	275	0.57	
4	141	27.91	2.1	293.5	140.99	-1.01	0.23	-1.22	1.24	280.6	5.49	
5	168.73	27.73	2.6	309	168.7	-2.11	0.82	-2.19	2.34	290.46	2.9	
6	198.05	29.32	2.6	309.9	197.99	-3.43	1.66	-3.22	3.62	297.33	0.14	
7	225.84	27.79	2.5	314.6	225.75	-4.66	2.49	-4.13	4.82	301.11	0.83	
8	253.52	27.68	1.8	319.9	253.41	-5.7	3.25	-4.83	5.83	303.95	2.63	
9	282.36	28.84	1.7	318	282.24	-6.58	3.92	-5.41	6.68	305.9	0.4	
10	311.2	28.84	1	321.8	311.07	-7.26	4.44	-5.85	7.34	307.19	2.45	
11	339.92	28.72	1	332.7	339.78	-7.75	4.86	-6.12	7.82	308.44	0.66	
12	368.68	28.76	0.8	329.2	368.54	-8.19	5.25	-6.34	8.23	309.65	0.72	
13	397.45	28.77	0.7	326.5	397.31	-8.55	5.57	-6.54	8.59	310.43	0.37	
14	416.54	19.09	0.6	323.2	416.4	-8.77	5.75	-6.67	8.8	310.78	0.56	
15	428	11.96	0.6	323.2	427.85	-8.89	5.85	-6.74	8.93	310.94	0.21	
16	452.41	23.91	0.4	206	452.26	-9	5.83	-6.92	9.05	310.12	3.55	
17	481.2	28.79	0.5	200.7	481.05	-8.91	5.62	-7.01	8.98	308.74	0.38	
18	509.97	28.77	0.7	202.3	509.82	-8.79	5.34	-7.12	8.9	306.89	0.7	
19	538.72	28.75	1	197	538.57	-8.6	4.94	-7.26	8.78	304.23	1.08	
20	567.57	28.85	1.4	148	567.41	-8.13	4.36	-7.18	8.4	301.24	3.67	
21	596.47	28.9	1.8	151.1	596.3	-7.35	3.66	-6.78	7.7	298.4	1.42	
22	624.74	28.27	1.8	148.7	624.56	-6.48	2.89	-6.33	6.96	294.57	0.27	
23	653.17	28.43	1.8	146.7	652.97	-5.61	2.14	-5.85	6.23	290.08	0.22	
24	681.61	28.44	1.8	144.1	681.4	-4.73	1.4	-5.35	5.53	284.72	0.29	
25	691.15	9.54	3.1	140.5	690.93	-4.32	1.08	-5.1	5.21	281.99	13.72	
26	700.58	9.43	4.2	136.2	700.34	-3.72	0.63	-4.7	4.74	277.68	12.01	
27	710.13	9.55	5	131.3	709.86	-2.96	0.1	-4.14	4.15	271.44	9.33	
28	719.56	9.43	6.1	131.4	719.24	-2.05	-0.5	-3.46	3.5	261.8	11.67	
29	729.09	9.53	7.2	131.6	728.71	-0.95	-1.23	-2.63	2.91	244.97	11.55	
30	738.5	9.41	8.1	131.8	738.04	0.3	-2.06	-1.7	2.67	219.45	9.57	
31	747.89	9.39	8.8	134	747.32	1.68	-3	-0.69	3.08	192.89	8.21	
32	757.31	9.42	9.5	136.3	756.62	3.17	-4.06	0.37	4.08	174.81	8.38	
33	766.81	9.5	10	138.7	765.99	4.78	-5.25	1.46	5.45	164.5	6.78	
34	776.34	9.53	11	136.5	775.36	6.52	-6.53	2.63	7.04	158.09	11.3	
35	785.77	9.43	12	135	784.6	8.4	-7.88	3.94	8.81	153.44	11.07	
36	795.39	9.62	13	133.2	793.99	10.48	-9.33	5.43	10.8	149.78	11.15	
37	804.87	9.48	14.6	133	803.2	12.74	-10.87	7.09	12.98	146.91	16.89	
38	814.5	9.63	16.2	133	812.48	15.29	-12.62	8.96	15.47	144.63	16.61	
39	824.1	9.6	17.3	132.5	821.67	18.05	-14.5	10.99	18.19	142.84	11.56	
40	833.66	9.56	18.9	134.4	830.76	21.02	-16.54	13.14	21.12	141.52	17.84	
41	843.09	9.43	20.4	136.5	839.64	24.19	-18.8	15.37	24.28	140.73	17.58	
42	852.57	9.48	21.2	138.6	848.5	27.56	-21.28	17.64	27.64	140.35	11.54	
43	862.05	9.48	22.3	137	857.31	31.07	-23.88	20	31.15	140.06	13.18	
44	871.52	9.47	23.5	135.5	866.03	34.75	-26.55	22.55	34.83	139.66	14.09	
45	881.15	9.63	24.5	134.3	874.83	38.67	-29.31	25.32	38.73	139.18	11.55	
46	890.63	9.48	25.4	133.2	883.42	42.67	-32.07	28.21	42.72	138.67	10.68	
47	900.13	9.5	26.4	132.3	891.97	46.81	-34.89	31.26	46.84	138.14	11.31	
48	909.66	9.53	27.2	131.8	900.48	51.1	-37.77	34.45	51.12	137.63	8.72	
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49	919.29	9.63	29	131.5	908.97	55.62	-40.78	37.84	55.63	137.15	18.75	

50	928.91	9.62	30.8	131.8	917.31	60.4	-43.97	41.42	60.41	136.71	18.78
51	938.38	9.47	31.9	131.8	925.4	65.32	-47.25	45.09	65.32	136.34	11.62
52	947.99	9.61	33	132.6	933.51	70.46	-50.72	48.91	70.46	136.04	12.29
53	957.64	9.65	34	133.7	941.55	75.78	-54.36	52.8	75.78	135.84	12.12
54	967.28	9.64	35	134.3	949.5	81.24	-58.15	56.73	81.24	135.71	10.96
55	976.9	9.62	36.1	134.6	957.32	86.83	-62.07	60.72	86.83	135.63	11.58
56	986.53	9.63	37.3	135	965.04	92.58	-66.13	64.8	92.58	135.58	12.71
57	996.18	9.65	38.4	135.5	972.66	98.51	-70.33	68.97	98.51	135.56	11.83
58	1005.84	9.66	39.2	136.5	980.19	104.56	-74.68	73.18	104.56	135.58	10.52
59	1015.53	9.69	40.3	137.6	987.64	110.75	-79.22	77.4	110.75	135.67	13.47
60	1025.17	9.64	41.2	138.6	994.95	117.04	-83.9	81.6	117.04	135.8	11.53
61	1034.77	9.6	41.4	138.6	1002.16	123.37	-88.66	85.79	123.37	135.94	2.08
62	1044.39	9.62	41.8	138.6	1009.35	129.75	-93.45	90.01	129.75	136.07	4.16
63	1054.08	9.69	42	138.7	1016.56	136.21	-98.3	94.29	136.21	136.19	2.18
64	1063.54	9.46	42.6	138.6	1023.56	142.57	-103.08	98.49	142.57	136.3	6.38
65	1073.17	9.63	43.1	138.6	1030.62	149.11	-108	102.83	149.12	136.41	5.19
66	1082.76	9.59	43.8	138.6	1037.58	155.7	-112.94	107.19	155.71	136.5	7.3
67	1092.39	9.63	44.4	138.4	1044.5	162.4	-117.96	111.63	162.41	136.58	6.4
68	1102.01	9.62	44.8	138.3	1051.35	169.14	-123.01	116.12	169.16	136.65	4.22
69	1111.62	9.61	45.3	138.2	1058.14	175.94	-128.08	120.65	175.96	136.71	5.25
70	1140.25	28.63	46.7	136.2	1078.03	196.53	-143.19	134.64	196.55	136.76	7.01
71	1169.07	28.82	48.1	135.1	1097.53	217.74	-158.36	149.47	217.76	136.66	5.61
72	1197.95	28.88	47.7	135	1116.89	239.17	-173.53	164.61	239.18	136.51	1.41
73	1226.9	28.95	49	134.6	1136.13	260.79	-188.77	179.95	260.8	136.37	4.61
74	1255.62	28.72	51.2	134.4	1154.55	282.82	-204.21	195.67	282.82	136.22	7.68
75	1284.34	28.72	50.4	135	1172.71	305.07	-219.87	211.49	305.07	136.11	3.22
76	1313.2	28.86	50.1	134.3	1191.16	327.25	-235.46	227.27	327.25	136.01	2.13
77	1342.07	28.87	51.5	135.1	1209.41	349.62	-251.2	243.18	349.62	135.93	5.3
78	1370.84	28.77	52.3	135.8	1227.16	372.26	-267.33	259.06	372.26	135.9	3.38
79	1399.52	28.68	52	135.8	1244.76	394.91	-283.57	274.85	394.91	135.89	1.05
80	1428.06	28.54	51.5	136	1262.43	417.32	-299.66	290.44	417.32	135.9	1.84
81	1456.93	28.87	50.8	135.8	1280.53	439.8	-315.81	306.09	439.8	135.9	2.48
82	1485.65	28.72	53.3	137.8	1298.2	462.44	-332.32	321.59	462.44	135.94	10.29
83	1513.97	28.32	53.9	138.1	1315	485.22	-349.24	336.86	485.23	136.03	2.28
84	1542.29	28.32	53.7	138.1	1331.73	508.06	-366.25	352.12	508.06	136.13	0.71
85	1570.66	28.37	53.2	138.1	1348.62	530.83	-383.22	367.34	530.84	136.21	1.76
86	1599.19	28.53	53.2	138.5	1365.71	553.66	-400.27	382.54	553.67	136.3	1.12
87	1627.61	28.42	53.5	138.3	1382.68	576.44	-417.32	397.68	576.46	136.38	1.2
88	1656.07	28.46	53.8	138.6	1399.55	599.33	-434.48	412.88	599.37	136.46	1.35
89	1684.34	28.27	53.5	138.1	1416.3	622.08	-451.49	428.01	622.12	136.53	1.78
90	1712.96	28.62	53.2	137.8	1433.39	645.03	-468.54	443.39	645.08	136.58	1.34
91	1741.45	28.49	53	137.5	1450.49	667.8	-485.38	458.74	667.86	136.62	1.1
92	1762	20.55	53	137.5	1462.86	684.21	-497.48	469.83	684.27	136.64	0