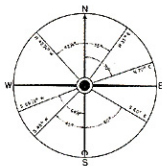
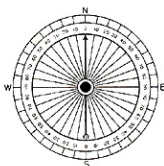


# LAND DESCRIPTION DIAGRAM

Free Vacant Land Listings @ <http://www.Land-fsbo.com/>



60 seconds equal one minute  
60 minutes equal one degree



90 degrees in a right angle  
360 degrees in a circle

40 CHAINS 660 FEET 2640 FEET		20 CHAINS		80 RODS	
NW 1/4 160 ACRES		W 1/2 NE 1/4 80 ACRES		E 1/2 NE 1/4 80 ACRES	
1320 FT.		20 CHAINS 330 FT.		660 FT.	
NW 1/4 SW 1/4 40 ACRES		NE 1/4 SW 1/4 40 ACRES		W 1/2 NW 1/4 SE 1/4 20 ACS	
				E 1/2 NW 1/4 SE 1/4 20 ACS	
				N 1/2 NE 1/4 SE 1/4 20 ACRES	
				S 1/2 NE 1/4 SE 1/4 20 ACRES	
SW 1/4 SW 1/4 40 ACRES		SE 1/4 SW 1/4 40 ACRES		10 CHAINS 165 FT.	
				W 1/2 SW 1/4 SE 1/4 20 ACS	
				E 1/2 SW 1/4 SE 1/4 20 ACS	
				N 1/2 SW 1/4 SE 1/4 20 ACRES	
				S 1/2 SW 1/4 SE 1/4 20 ACRES	
440 YARDS		80 RODS		330 CHAINS 660 FT.	
				10 CHAINS 165 FT.	
				40 RODS 660 FT.	

## Table of Land Measurements

LINEAR MEASURE	SQUARE MEASURE
1 inch = .0833 ft.	144 sq. in. = 1 sq. foot
7.92 inches = 1 link	9 sq. feet = 1 sq. yard
12 inches = 1 foot	30 1/2 sq. yds. = 1 sq. rod
1 vara = 33 inches	16 sq. rods = 1 sq. chain
2 1/4 feet = 1 vara	1 sq. rod = 272 1/4 sq. ft.
3 feet = 1 yard	1 sq. ch. = 4356 sq. ft.
25 links = 16 1/2 feet	1 sq. ch. = 1 acre
25 links = 1 rod	10 sq. chs. = 1 acre
100 links = 1 chain	160 sq. rods = 1 acre
16 1/2 feet = 1 rod	4840 sq. yds. = 1 acre
5 1/2 yards = 1 rod	43560 sq. ft. = 1 acre
4 rods = 100 links	640 acres = 1 sq. mile
66 feet = 1 chain	1 sq. mile = 1 section
80 chains = 1 mile	36 sq. miles = 1 Twp.
320 rods = 1 mile	6 miles sq. = 1 Twp.
8000 links = 1 mile	1 sq. mi. = 2.59 sq. kilom
5280 feet = 1 mile	
1760 yards = 1 mile	

### An Acre is:

43,560 sq. feet.      660 feet x 66 feet.

165 feet x 264 feet.      160 square rods.

198 feet x 220 feet.      208' 8" square.

or any rectangular tract, the product of the length and width of which totals 43,560 sq. ft.

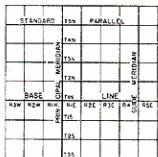


Diagram showing division of tract into townships

### 1 Section = 1 Mile

36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6
12	7	8	9	10	11	12	7
13	16	17	16	15	14	13	16
24	19	20	21	22	23	24	19
25	30	29	28	27	26	25	30
36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6

Sectional map of Township showing adjoining Sections

Township = 36 sq. miles

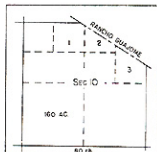


Diagram illustrating division of Fractional Section into Government Lots