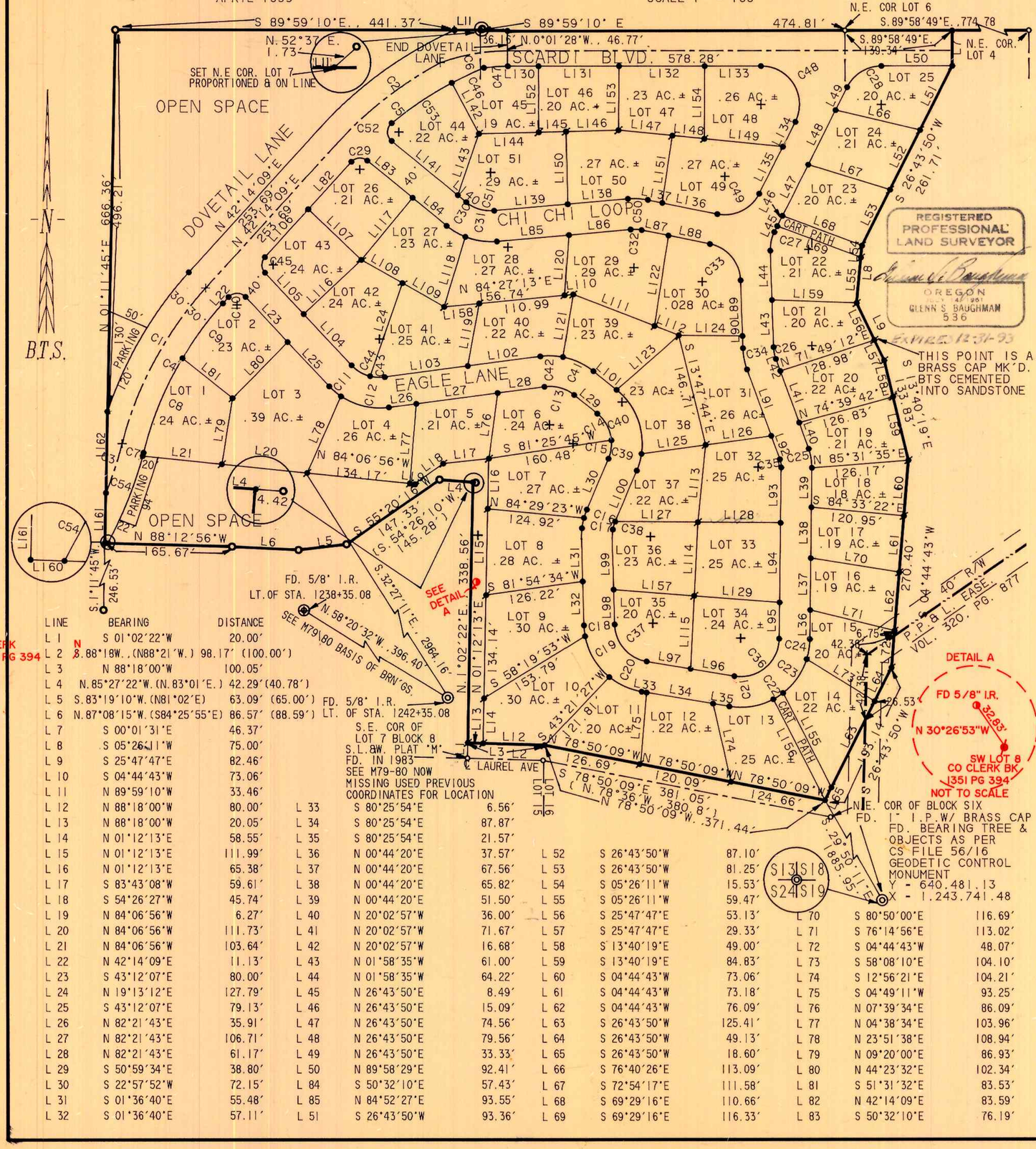
KNOLLS ESTATES P.U.D.

LOCATED IN S.E. 1/4 OF SECTION 13, T.25S., R.6W., W.M.

APRIL 1993 SCALE 1" = 100'



LINE	BEARING	DISTANCE
L 1	S 01°02'22"W	20.00'
L 2	S.88°18W.,(N88°21'W.)	98.17' (100.00')
L 3	N 88°18'00"W	100.05'
L 4	N.85°27'22"W.(N.83°01'E.)	42.29'(40.78')
L 5	S.83°19'10"W.(N81°02'E)	63.09' (65.00')
L 6	N.87°08'15"W.(S84°25'55"E)	86.57' (88.59')
L 7	S 00°01'31"E	46.37'
L 8	S 05°26'11"W	75.00'
L 9	S 25°47'47"E	82.46'
L 10	S 04°44'43"W	73.06'
L 11	N 89°59'10"W	33.46'
L 12	N 88°18'00"W	80.00'
L 13	N 88°18'00"W	20.05'
L 14	N 01°12'13"E	58.55'
L 15	N 01°12'13"E	111.99'
L 16	N 01°12'13"E	65.38'
L 17	S 83°43'08"W	59.61'
L 18	S 54°26'27"W	45.74'
L 19	N 84°06'56"W	6.27'
L 20	N 84°06'56"W	111.73'
L 21	N 84°06'56"W	103.64'
L 22	N 42°14'09"E	11.13'
L 23	S 43°12'07"E	80.00'
L 24	N 19°13'12"E	127.79'
L 25	S 43°12'07"E	79.13'
L 26	N 82°21'43"E	35.91'
L 27	N 82°21'43"E	106.71'
L 28	N 82°21'43"E	61.17'
L 29	S 50°59'34"E	38.80'
L 30	S 22°57'52"W	72.15'
L 31	S 01°36'40"E	55.48'
L 32	S 01°36'40"E	57.11'
L 33	S 80°25'54"E	6.56'
L 34	S 80°25'54"E	87.87'
L 35	S 80°25'54"E	21.57'
L 36	N 00°44'20"E	37.57'
L 37	N 00°44'20"E	67.56'
L 38	N 00°44'20"E	65.82'
L 39	N 00°44'20"E	51.50'
L 40	N 20°02'57"W	36.00'
L 41	N 20°02'57"W	71.67'
L 42	N 20°02'57"W	16.68'
L 43	N 01°58'35"W	61.00'
L 44	N 01°58'35"W	64.22'
L 45	N 26°43'50"E	8.49'
L 46	N 26°43'50"E	15.09'
L 47	N 26°43'50"E	74.56'
L 48	N 26°43'50"E	79.56'
L 49	N 26°43'50"E	33.33'
L 50	N 89°58'29"E	92.41'
L 84	S 50°32'10"E	57.43'
L 85	N 84°52'27"E	93.55'
L 51	S 26°43'50"W	93.36'
L 52	S 26°43'50"W	87.10'
L 53	S 26°43'50"W	81.25'
L 54	S 05°26'11"W	15.53'
L 55	S 05°26'11"W	59.47'
L 56	S 25°47'47"E	53.13'
L 57	S 25°47'47"E	29.33'
L 58	S 13°40'19"E	49.00'
L 59	S 13°40'19"E	84.83'
L 60	S 04°44'43"W	73.06'
L 61	S 04°44'43"W	73.18'
L 62	S 04°44'43"W	76.09'
L 63	S 26°43'50"W	125.41'
L 64	S 26°43'50"W	49.13'
L 65	S 26°43'50"W	18.60'
L 66	S 76°40'26"E	113.09'
L 67	S 72°54'17"E	111.58'
L 68	S 69°29'16"E	110.66'
L 69	S 69°29'16"E	116.33'
L 70	S 80°50'00"E	116.69'
L 71	S 76°14'56"E	113.02'
L 72	S 04°44'43"W	48.07'
L 73	S 58°08'10"E	104.10'
L 74	S 12°56'21"E	104.21'
L 75	S 04°49'11"W	93.25'
L 76	N 07°39'34"E	86.09'
L 77	N 04°38'34"E	103.96'
L 78	N 23°51'38"E	108.94'
L 79	N 09°20'00"E	86.93'
L 80	N 44°23'32"E	102.34'
L 81	S 51°31'32"E	83.53'
L 82	N 42°14'09"E	83.59'
L 83	S 50°32'10"E	76.19'
L 84	S 50°32'10"E	57.43'
L 85	N 84°52'27"E	93.55'
L 86	N 84°52'27"E	80.45'
L 87	S 78°26'46"E	35.70'
L 88	S 78°26'46"E	55.09'
L 89	S 01°58'35"E	72.14'
L 90	S 01°58'35"E	15.84'
L 91	S 20°02'57"E	91.93'
L 92	S 20°02'57"E	32.42'
L 93	S 00°44'20"W	72.20'
L 94	S 00°44'20"W	103.18'
L 95	S 00°44'20"W	47.07'
L 96	N 80°25'54"W	58.00'
L 97	N 80°25'54"W	58.00'
L 98	N 01°36'40"W	45.42'
L 99	N 01°36'40"W	67.17'
L 100	N 22°57'52"E	72.15'
L 101	N 50°59'34"W	38.80'
L 102	S 82°21'43"W	95.00'
L 103	S 82°21'43"W	108.79'
L 104	N 43°12'07"W	91.03'
L 105	N 43°12'07"W	73.68'
L 106	N 42°14'09"E	84.03'
L 107	S 46°21'59"E	95.45'
L 108	S 60°26'58"E	61.42'
L 109	S 60°26'58"E	62.33'
L 110	N 84°27'13"E	11.19'
L 111	S 68°55'48"E	113.49'
L 112	S 68°55'48"E	33.82'
L 113	S 05°48'27"W	101.32'
L 114	S 02°54'12"W	95.49'
L 115	S 02°54'12"W	94.88'
L 116	N 46°47'26"E	102.84'
L 117	N 39°28'16"E	104.70'
L 118	N 16°47'27"E	95.15'
L 119	N 10°25'46"E	82.39'
L 120	N 04°07'36"E	78.61'
L 121	N 09°12'34"E	82.14'
L 122	N 08°49'05"E	118.75'
L 123	N 48°48'57"E	107.72'
L 124	S 89°23'15"E	83.07'
L 125	N 82°04'33"E	84.49'
L 126	N 82°14'40"E	86.33'
L 127	S 89°32'10"E	107.73'
L 128	S 89°32'12"E	107.80'
L 129	S 85°32'35"E	111.64'
L 130	N 89°58'29"E	39.84'
L 131	N 89°58'29"E	104.23'
L 132	N 89°58'29"E	111.55'
L 133	N 89°58'29"E	73.46'
L 134	S 26°43'50"W	36.07'
L 135	S 26°43'50"W	68.75'
L 136	N 78°26'46"W	73.16'
L 137	N 78°26'46"W	19.24'
L 138	S 84°52'27"W	78.44'
L 139	S 84°52'27"W	95.56'
L 140	N 50°32'10"W	14.16'
L 141	N 50°32'10"W	111.31'
L 142	S 28°05'06"E	74.82'
L 143	S 18°55'51"W	84.70'
L 144	N 88°30'16"E	77.71'
L 145	N 88°30'16"E	35.12'
L 146	N 88°30'16"E	68.16'
L 147	S 84°15'07"E	70.62'
L 148	S 84°15'07"E	41.73'
L 149	S 84°15'07"E	103.00'
L 150	N 01°15'40"W	94.75'
L 151	N 08°36'03"E	88.74'
L 152	N 00°07'35"W	85.70'
L 153	N 00°32'57"E	83.06'
L 154	N 00°20'32"E	94.36'
L 155	S 27°00'43"E	138.11'
L 156	S 27°00'43"E	147.57'
L 157	S 85°32'25"E	105.27'
L 158	N 84°27'13"E	45.75'
L 159	S 87°56'01"E	110.31'
L 160	S 88°11'47"E	3.85'
L 161	S 01°11'45"W	64.51'
L 162	S 01°11'45"W	105.65'

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C 1	27°48'22"	508.13'	211.12'	107.11'	209.61'	N 30°19'58"E
C 2	23°35'15"	530.00'	218.19'	110.66'	216.65'	N 54°01'46"E
C 3	07°45'02"	500.00'	67.64'	33.87'	67.59'	N 18°18'36"E
C 4	27°48'04"	478.13'	232.00'	118.33'	229.73'	N 28°20'07"E
C 5	19°42'20"	500.00'	171.96'	86.84'	171.12'	N 52°05'19"E
C 6	20°01'48"	255.33'	89.26'	45.09'	88.81'	N 79°57'35"E
C 7	00°58'04"	530.00'	8.95'	4.48'	8.95'	N 14°55'07"E
C 8	16°28'23"	448.13'	128.84'	64.87'	128.40'	N 22°40'16"E
C 9	11°19'41"	448.12'	88.60'	44.44'	88.46'	N 36°34'18"E
C 10	94°33'44"	15.00'	24.76'	16.24'	22.04'	N 89°31'00"E
C 11	12°51'09"	90.00'	20.19'	10.14'	20.15'	S 49°37'42"E
C 12	41°35'00"	90.00'	65.32'	34.17'	63.90'	S 76°50'47"E
C 13	46°38'43"	50.00'	40.71'	21.56'	39.59'	S 74°18'55"E
C 14	45°53'52"	50.00'	40.05'	21.17'	38.99'	S 28°02'38"E
C 15	28°03'34"	50.00'	24.49'	12.49'	24.24'	S 08°56'05"W
C 16	07°21'17"	90.00'	11.55'	5.78'	11.55'	S 19°17'14"W
C 17	17°13'15"	90.00'	27.05'	13.63'	26.95'	S 06°59'58"W
C 18	09°00'10"	90.00'	14.14'	7.09'	14.13'	S 06°06'45"E
C 19	40°06'00"	90.00'	62.99'	32.85'	61.71'	S 30°39'50"E
C 20	29°43'04"	90.00'	46.68'	23.88'	46.16'	S 65°34'22"E
C 21	37°39'41"	90.00'	59.16'	30.69'	58.10'	N 80°44'15"E
C 22	09°36'40"	90.00'	15.10'	7.57'	15.08'	N 57°06'05"E
C 23	34°38'48"	90.00'	54.42'	28.07'	53.60'	N 34°58'21"E
C 24	16°54'36"	90.00'	26.56'	13.38'	26.47'	N 09°11'38"E
C 25	20°47'17"	70.00'	25.40'	12.84'	25.26'	N 09°39'18"W
C 26	18°04'21"	50.00'	15.77'	7.95'	15.71'	N 11°00'46"W
C 27	28°42'25"	50.00'	25.05'	12.79'	24.79'	N 12°22'37"E
C 28	63°14'39"	50.00'	55.19'	30.79'	52.43'	N 58°21'10"E
C 29	87°13'41"	15.00'	22.84'	14.29'	20.69'	N 85°50'59"E
C 30	17°58'50"	90.00'	28.24'	14.24'	28.13'	S 59°31'35"E
C 31	26°36'33"	90.00'	41.80'	21.28'	41.42'	S 81°49'16"E
C 32	16°40'46"	50.00'	14.56'	7.33'	14.50'	S 86°47'09"E
C 33	76°28'11"	50.00'	66.73'	39.40'	61.89'	S 40°12'41"E
C 34	18°04'21"	90.00'	28.39'	14.31'	28.27'	S 11°00'46"E
C 35	20°47'17"	30.00'	10.88'	5.50'	10.82'	S 09°39'18"E
C 36	98°49'46"	50.00'	86.24'	58.37'	75.94'	S 50°09'13"W
C 37	78°49'15"	50.00'	68.78'	41.09'	63.49'	N 41°01'17"W
C 38	24°34'32"	50.00'	21.45'	10.89'	21.28'	N 10°40'36"E
C 39	14°29'35"	90.00'	22.77'	11.44'	22.70'	N 15°43'05"E
C 40	59°27'51"	90.00'	93.41'	51.40'	89.27'	N 21°15'38"W
C 41	27°57'10"	90.00'	43.91'	22.40'	43.47'	N 64°58'09"W
C 42	18°41'33"	90.00'	29.36'	14.81'	29.23'	N 88°17'30"W
C 43	22°03'14"	50.00'	19.25'	9.74'	19.13'	N 86°36'40"W
C 44	32°22'56"	50.00'	28.26'	14.52'	27.88'	N 59°23'35"W
C 45	85°26'16"	15.00'	22.37'	13.85'	20.35'	N 00°28'59"W
C 46	05°37'30"	470.00'	46.14'	23.09'	46.12'	N 64°49'06"E
C 47	07°36'13"	235.33'	31.23'	15.64'	31.21'	N 86°10'24"E
C 48	116°45'21"	50.00'	101.89'	81.20'	85.15'	S 31°38'50"E
C 49	74°49'24"	50.00'	65.30'	38.24'	60.75'	S 64°08'32"W
C 50	16°40'46"	90.00'	26.20'	13.19'	26.11'	N 86°47'09"W
C 51	44°35'22"	50.00'	38.91'	20.50'	37.94'	N 72°49'51"W
C 52	101°03'37"	15.00'	26.46'	18.22'	23.16'	N 00°00'21"W
C 53	11°28'54"	470.00'	94.18'	47.25'	94.03'	N 56°15'54"E
C 54	13°09'48"	530.00'	121.76'	61.15'	121.50'	N 21°59'03"E

LEGEND;

- ✱ = SET 5/8"X30" I.R. W/PL CAP MK'D "BAUGHMAN TECH SERV"
- ● = DENOTES A 5/8" X 30" I.R. W/ YELLOW PLASTIC CAP INSCRIBED "BAUGHMAN TECH. SERV." TO BE SET WITHIN TIME SPECIFIED IN THE SURVEYOR'S CERTIFICATE; SET ON. SEPT. 19 & 20, 1994
- o = FD. 3/4" I.P. AS PER S.L.&W. PLAT "M"
- o -FD. 5/8" I.R. AS PER M108-47A
- ◎ - FD. AS NOTED
- ◍ = FD. 5/8" I.R.
- \+ = CURVE POINT CALCULATED BUT NOT SET
- ( ) = RECORD CALLS

FILED THIS 24th DAY OF AUGUST 1993

IN VOL. 18 PAGE 1-B

COUNTY CLERK

93-17212 SHEET 2 OF 2

CO. CLERK BK 1351 PG 394

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COUNTY SURVEYORS FILE DATA DO NOT REMOVE FROM OFFICE