

BASIN AREA = 9.3 Ac
 $Q_{100}(\text{Peak}) = 50 \text{ cfs}$

BASIN AREA = 50 Ac
 $Q_{100}(\text{Peak}) = 190 \text{ cfs}$

BASIN AREA = 37.2 Ac
 $Q_{100}(\text{Peak}) = 199 \text{ cfs}$

BASIN AREA = 23.3 Ac
 $Q_{100}(\text{Peak}) = 104 \text{ cfs}$

BASIN AREA = 8.3 Ac
 $Q_{100}(\text{Peak}) = 45 \text{ cfs}$

BASIN AREA = 5.1 Ac
 $Q_{100}(\text{Peak}) = 23 \text{ cfs}$

BASIN AREA = 5.3 Ac
 $Q_{100}(\text{Peak}) = 7 \text{ cfs}$
 $Q_{100}(\text{Peak}) = 5 \text{ cfs}$

BASIN AREA = 53.0 Ac
 $Q_{100}(\text{Peak}) = 169 \text{ cfs}$

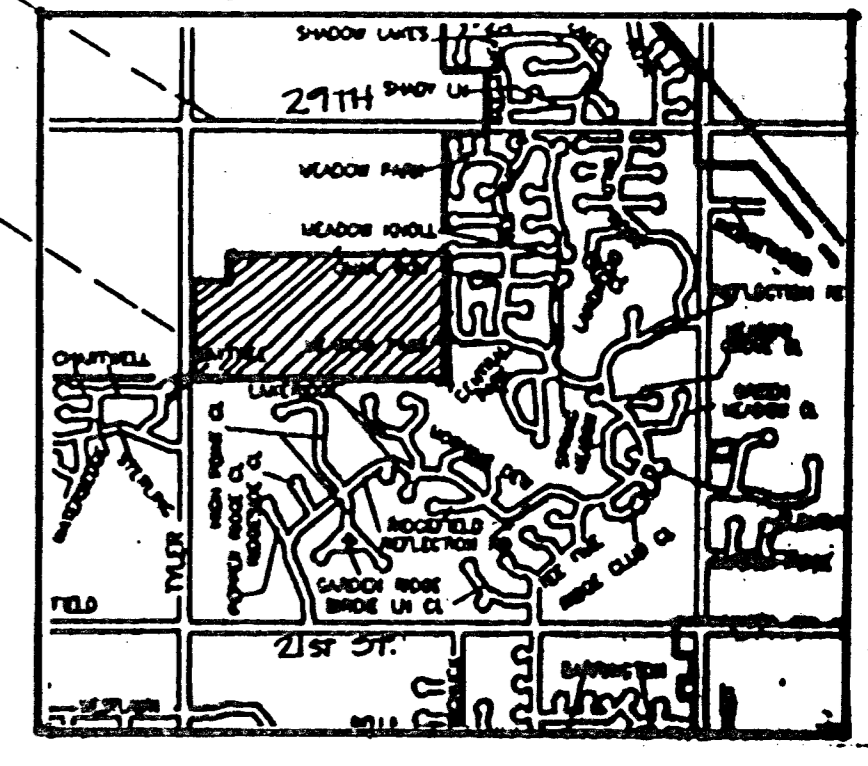
POND #	STATIC POOL ELEV.	HIGH BANK ELEV.	SURF. AREA @ STATIC	SURF. AREA @ BANK	DWS100	Q100(in)	Q100(out)
A	1353.0	1356.5	2.35	3.00	1355.99	199	78
B	1350.0	1352.5	1.00	1.35	1351.69	169	158
Ster. Farms 2nd # 1 & 2	1346.5	1351.5	No Change	No Change	1349.84	428	330
2	1345.4	1349.0	1.20	1.60	1348.38	172	85
3	1342.4	1348.0	0.28	0.79	1343.77	97	96
4	1345.0	1349.0	1.00	1.35	1348.43	104	18
5	1335.0	1340.0	1.96	3.33	1338.12	153	86
6	1335.0	1339.0	0.25	0.41	1336.27	86	66

NORTHRIDGE Lks.

DRAINAGE CONCEPT

2195

Rev. 10.95



LOCATION MAP