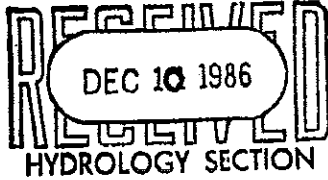


BOYLE ENGINEERING CORPORATION
 3939-D SAN PEDRO DRIVE, N.E.
 ALBUQUERQUE, NEW MEXICO 87110
 505 / 883-7700



INPUT DATA

n	Q (cfs)	S (ft/ft)	Diam (ft)	K, Fractional Depth of Flow
.0150	.9100	.05160	1.0000	Unknown

OUTPUT DATA

Q (cfs)	V (fps)	A (sq ft)	R (ft)	S (ft/ft)	n	Diam (ft)	K	Depth (ft)	Crit Depth (ft)
.910	6.160	.148	.143	.05160	.0150	1.000	.243 ✓	.243	.400

12" RCP FROM CATCH BASIN
 IN PAVING LOT

Do you desire another analysis using new data ?Y

Enter the line number for data being changed, or
 type "10" to continue; "11" to terminate. ?

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INPUT DATA

n	Q (cfs)	S (ft/ft)	Diam (ft)	K, Fractional Depth of Flow
.0150	3.2500	.00610	1.2500	Unknown

OUTPUT DATA

Q (cfs)	V (fps)	A (sq ft)	R (ft)	S (ft/ft)	n	Diam (ft)	K	Depth (ft)	Crit Depth (ft)
3.250	3.903	.833	.358	.00610	.0150	1.250	.642	.803	.726

15" RCP N. OF TEE, MID WAY ALONG

EAST EXTERIOR FACE OF GARAGE.

Do you desire another analysis using new data ?Y

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INPUT DATA

n	Q (cfs)	S (ft/ft)	Diam (ft)	K, Fractional Depth of Flow
.0150	4.1900	.00610	1.2500	Unknown

OUTPUT DATA

Q (cfs)	V (fps)	A (sq ft)	R (ft)	S (ft/ft)	n	Diam (ft)	K	Depth (ft)	Crit Depth (ft)
4.190	4.057	1.033	.380	.00610	.0150	1.250	.784	.981 ✓	.829

NEW 15" RCP CONNECTING TO
 EXISTING 15" RCP FROM 3RD ST. MANHOLE
 Do you desire another analysis using new data ?N

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INPUT DATA

n	Q (cfs)	S (ft/ft)	Diam (ft)	K, Fractional Depth of Flow
.0150	.9300	.03200	.6670	Unknown

OUTPUT DATA

Q (cfs)	V (fps)	A (sq ft)	R (ft)	S (ft/ft)	n	Diam (ft)	K	Depth (ft)	Crit Depth (ft)
.930	5.359	.174	.166	.03200	.0150	.667	.497	.712	.457

8" PVC INTO 4TH ST. MANHOLE

Do you desire another analysis using new data ?N