

# PROJECT SUMMARY REPORT

MEMORANDUM TO:                    VDH – Office of Drinking Water – \_\_\_\_\_ Field Office

DATE:

FROM:

PROJECT NAME:

PROJECT LOCATION:

PLANS PREPARED BY:

=====

**PROJECT SERVICE AREA DESIGN CONDITIONS:**

Connection Type	Number of Connections	Average Day		Maximum Day	
		GPD/Connection	GPD	GPD/Connection	GPD
Residential					
Commercial					
Industrial					
Other (identify)					
<b>TOTAL</b>					

Pipe Size	Pipe Length	Pipe Material

Fire hydrants located on pipe ≥ 6-inch diameter?                    \_\_\_\_\_  
 Maximum 600 ft of 3-inch diameter water line?                    \_\_\_\_\_  
 Maximum of 300 ft of 2-inch diameter water line?                    \_\_\_\_\_

**HYDRAULIC EVALUATION OF THIS PROJECT:**

Flows		Minimum Pressure
Peak Hour Demand		
Maximum Day Demand		
Design Fire Flow		
Maximum Day + Fire Flow		
No. of Fire Hydrants		

Design Fire Flow Acceptable To Fire Official?        \_\_\_\_\_ Y/N

\_\_\_\_\_ **P.E.**  
*Signature of Project Reviewer*