

IOWA DEPARTMENT OF NATURAL RESOURCES WATER SUPPLY ENGINEERING SECTION

CONSTRUCTION PERMIT APPLICATION

SCHEDULE-1a, General Information

DNR Use Only				
Project #:				
Permit #:				
FO #:				

APPLICANT	ENGINEER							
Name:	Firm:							
Address:	Address:							
City, State, Zip:	City, State, Zip:							
Representative:								
Telephone:	Telephone:							
Email:	Email:							
Mail Completed Application along with the Plans & Specifications to:	Iowa Department of Natural Resources Attn: Water Supply Engineering Section 502 E 9 th St Des Moines IA 50319-0034							
PLEASE RESPO	OND TO ALL QUESTIONS							
1. PWS Name:	PWSID Number: IA							
2. Project Name:								
Note: For projects other than water mains and PERs, also is 3. Estimated Completion Date: 4. Will this project be a part of a State Revolving Loan Fund properties an engineering report or information previously been so if Yes: Project Identity and DNR Project #:	roject?							
Date Submitted:	N/A							
6. Does the project, as submitted, follow the recommendation	ns and conclusions of the preliminary report?							
If No: provide the design basis and technical information justifying all changes. 7. Except for those projects submitted without an engineer in accordance with 567 IAC 43.3(4), are there two complete sets of plans and specifications accompanying this application? Plans and specifications or engineering report accompanying this application must contain an "Engineer's Certificate" executed in conformance with Code of Iowa 542B.16 and have an original hand-written signature and date in contrasting color ink. A color photocopy is not acceptable.								
8. Does the project involve water withdrawal, storage of surface waters, or change in natural stream conditions?								
If Yes: Complete and attach, Application for Permit to								
CERTIFICATION								
	APPLICANT and state that the project identified above is approved by the owner.							
Signature	Typed or Printed Name Date							
	ENGINEER							
	meet the requirements of all applicable state or federal laws and roposed variation from such standards is attached, or that a variance Resources.							
Signature	Date							
Typed or Printed Name	lowa PE Number							



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SCHEDULE-1a General Information

SCHEDULE	TITLE	Included in Project	Attached	Previously Submitted	Date Previously Submitted
1b	Minor Water Main Construction				
1c	Fee Calculation				
2a	Water Mains - General				
2b	Water Mains - Specifications				
2c	Notification of WM Construction				
3a	Water Systems - Preliminary Data				
3b	Source Information				
3с	Water Quality Data				
4	Site Approval				
5a	Well Construction				
5b	Well Appurtenances				
5c	Well Profile				
5d	Surface Water Supply				
6a	Distribution Water Storage Facilities				
6b	Reserved				
7	Schematic Flow Diagram				
8	Aeration				
9	Clarification/Sedimentation				
10	Suspended Solids Contact				
11	Cation Exchange Softening				
12	Filters				
13a	Chemical Addition				
13b	Dry Chemical Addition				
13c	Gas Chlorination				
13d	Fluoridation				
13e	Sampling and Testing				
14	Pumping Station				
15	Process Water Storage Facilities				
16a	Wastewater General				
16b	Waste Treatment Ponds				
16c	Filtration and Mechanical				
16d	Discharge to Sewer				

Identify any components included in this project which are not included in the above list of schedules (i.e., Reverse Osmosis) and provide design data of these components on separate sheets.