# Water distribution practice test Exam D1 /D2 with Complete Solution

The only absolutely reliable method of backflow prevention is the use of - ANSWER Air Gap

The bubbles formed in a positive multiple tube fermentation test are - ANSWER Carbon Dioxide

The maximum rate of withdrawal of gas from a 150lb chlorine cylinder in 24-hours is -ANSWER 40 lbs

If you encounter a liquid chlorine leak in a one tone container, what action should you take first, to reduce the severity of the leak? - ANSWER Rotate the container to place the leak at the top

The most commonly used water disinfectant in the United States is - ANSWER Chlorine

When collecting a distribution system sample, the water should be allowed to run for a period of time prior to sample collection. How long - ANSWER As long as necessary to permit cleaning of service line

Sample bottles wich are furnished by a certified laboratory for collection of bacteriological samples - ANSWER Are ready to use

The difference between water pressure upstream and downstream of a pump when it is not in operations is know as the - ANSWER Total static head

A device that automatically shuts off flow in an elevated storage tank when the water level in the tank reache a preset level is termed a - ANSWER Altitude valve

In an occupied trench requiring personal egress what is the maximum allowable distance between a worker and an exit letter - ANSWER 25 feet

A water bearing formation in the soil is referred to as - ANSWER An aquifer

The distance between the static water level and the pumping water level is termed the -ANSWER Drawdown

To prevent the entry of surface contamination into a well is the purpose of - ANSWER Sanitary seal

The presence of coliform bacteria in a distribution system - ANSWER Indicates that pathogenic organisms may be present also

# **Water Distribution Practice Test**

**Moses Steffel** 

#### **Water Distribution Practice Test:**

Water Distribution Practice Exams Joshua Armstrong, 2020-05-06 This book was designed to help people pass their water distribution operator certification exams This book contains 200 practice exam questions which translates as two full length practice exams which are made to replicate the actual exams as close as possible Along with multiple choice questions there are many math questions that you will definitely see on the real test Answer sheets and step by step solutions for the math questions are included in the back of the book This is a highly recommended book if you are planning on taking a certification exam soon Using practice tests such as the ones in this book are proven as an very effective study tool If you are serious and want to test your knowledge to see if you have what it takes to pass your test look no further Water Distribution Operator Certification Ken Tesh, 2018-08-20 Who is this book for This book is for anyone studying for the Grade 1 or Grade 2 Water Distribution Operator Certification Exam It s intended for newer operators who are pursuing the first two certification levels What's inside this book This book contains three full length practice tests that will help operators and students prepare for the Water Distribution Operator Certification Exams Each practice exam contains 100 questions which test your knowledge of water distribution concepts and your ability to solve relevant math problems There are a total of 300 questions in this book The book includes an answer key for all 3 exams It also contains step by step solutions for the math problems If you re preparing to take the operator certification test this book is a helpful study guide Topics Covered in Book Water Math Disinfection Corrosion Storage Facilities Water Mains Wells Pumps Valves Hydrants Fittings Water Meters Backflow Service Connections Drinking Water Regulations Hydraulics Safety Sampling Water Quality Water Sources Operations Maintenance Leak Detection Disinfection By products and System Maps and Layout Practice Exams Ken Tesh.2017-06-29 Who is this book for This book is for anyone studying for the Grade 2 Water Distribution Operator Certification Exam It s intended for newer operators Grade 2 refers to the second certification level from the bottom What s inside this book This book contains three full length practice tests that are based on the Grade 2 Water Distribution Operator Certification Exam Each exam consists of 100 questions which test your knowledge of water distribution concepts and your ability to solve relevant math problems There are a total of 300 questions in this book Which topics are covered in this book Concepts 1 Water regulations 2 Water sources 3 Water mains 4 Tanks and reservoirs 5 Hydrants 6 Water meters 7 Valves 8 Water services 9 Cross connection 10 Wells 11 Pumps and motors 12 Disinfection 13 Operation and maintenance 14 Safety 15 Security and emergency preparedness 16 Mapping 17 Water quality 18 Hydraulics 19 Backflow devices 20 Sampling 21 Leak detection 22 Cathodic protection 23 Flushing Water math 1 Disinfection 2 Lbs of chlorine gas required 3 Lbs of calcium hypochlorite required 4 Lbs of sodium hypochlorite required 5 Gallons of sodium hypochlorite required 6 Chlorine demand 7 Mixing solutions 8 Air line in a well 9 Specific capacity of a well 10 Pumps energy cost 11 Pumping water to a tank 12 Water meters 13 Water pressure in a tank 14 Water level in a tank 15 Fill time for a tank 16 Fill time for a pipeline 17 Detention

time 18 Flushing 19 Flowrate 20 Water velocity 21 Water usage from a tank Water Distribution Practice Tests: 200+ Practice Exam Questions for Grade 2-3 Moses Steffel, 2021-02-25 This book was made for people looking into taking the California Water Distribution Operator Certification Exams particularly for Grade levels 2 3 If you are in a state other than California you can still benefit from these questions most other states will be very similar if not identical This book contains 2 full length practice exams with answer sheets in the back along with step by step solution on how to solve the math problems Each exam within this book contains 85 multiple choice questions and 15 math questions just like the real test On exam day you get 3 hours to complete the exam and the math questions are worth double points Try not to memorize the questions that may differ slightly on the actual exam hence why it is important to understand the concepts of the material Dakota Water Operator Certification Exam - Distribution System Unofficial Self Practice Exercise Questions ExamREVIEW, 2018-07-30 In North Dakota it is unlawful for anyone to operate a water treatment facility serving a population of 25 or more if that person is not a certified operator There are multiple different exam classes The questions provided in this product focus on the fundamental Water Distribution knowledge compatible with all distribution exam classes We create these self practice test questions module referencing the principles and concepts currently valid in the water distribution exams Each question comes with an answer and a short explanation which aids you in seeking further study information For purpose of exam readiness drilling this product includes questions that have varying numbers of choices Some have 2 while some have 5 or 6 We want to make sure these questions are tough enough to really test your readiness and draw your focus to the weak areas You should use this product together with other study resources for the best possible exam prep coverage

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