

Water Well Drilling Services Market Reports by Method Type (Cable Tools Drilling and Auger Drilling, Rotary Drilling, and Others), Application (Residential, Irrigation, Institutional), and Region 2023-2028

https://marketpublishers.com/r/WA2EDBCC7D58EN.html

Date: September 2023

Pages: 147

Price: US\$ 2,499.00 (Single User License)

ID: WA2EDBCC7D58EN

Abstracts

Market Overview:

The global water well drilling services market size reached US\$ 3,326 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 4,513 Million by 2028, exhibiting a growth rate (CAGR) of 5.30% during 2023-2028. The increasing water scarcity, growing infrastructural development projects, the implementation of various government initiatives to promote the use of groundwater, and rising demand for water well drilling services for agricultural and irrigation purposes represent some of the key factors driving the market.

Water well drilling services are professional services that involve the drilling or excavating a hole or well in the ground to access groundwater. A rotary, jetting, cable tool, and auger drilling are some of the common water well drilling methods. Water well drilling services are widely used by individuals, businesses, and communities that rely on groundwater as a source of drinking water or for various other purposes, such as irrigation, industrial use, or livestock watering. These services include site evacuation, well drilling, construction, development, pump installation, testing, and maintenance. As a result, water well drilling services find extensive application across the residential, commercial, agricultural, and industrial sectors.

Global Water Well Drilling Services Market Trends:

The increasing water scarcity across the globe is one of the key factors driving the market growth. Water well drilling services are widely used to access groundwater



sources for residential, commercial, agricultural, and industrial purposes. In line with this, the increasing service demand to support the growing infrastructural development projects, including roads, airports, and resorts that require independent water supplies, is favoring the market growth. Moreover, the depletion of surface water sources, such as rivers and lakes, that are often overexploited or contaminated, leading to a need for alternative water sources, is acting as another growth-inducing factor. Apart from this, various advancements in technologies and techniques, such as improved drilling equipment, geophysical surveys, and well monitoring systems that help to enhance the efficiency, accuracy, and cost-effectiveness of water well drilling services, are providing an impetus to the market growth. Furthermore, the widespread adoption of water well drilling services to meet the increasing demand for water in areas where municipal water supply is insufficient or unreliable is contributing to the market growth. Besides this, the implementation of various government initiatives to promote the use of groundwater and incentivize the drilling of water wells to ensure water availability is propelling the market growth. Other factors, including widespread adoption in manufacturing, mining, and energy production industries, significant growth in the residential and commercial sectors, and increasing demand for water well drilling services for agricultural and irrigation purposes, are presenting remunerative growth opportunities for the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global water well drilling services market, along with forecasts at the global, regional, and country levels from 2023-2028. Our report has categorized the market based on drilling method type and application.

Method Type Insights:

Cable Tools Drilling and Auger Drilling Rotary Drilling
Others

The report has provided a detailed breakup and analysis of the water well drilling services market based on the drilling method type. This includes cable tools drilling and auger drilling, rotary drilling, and others. According to the report, cable tools drilling and auger drilling represented the largest segment.

Application Insights:



Residential Irrigation Institutional

The report has provided a detailed breakup and analysis of the water well drilling services market based on the application. This includes residential, irrigation, and institutional. According to the report, residential represented the largest segment.

Regional Insights:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil,



Mexico, and others); and the Middle East and Africa. According to the report, Asia Pacific was the largest market for water well drilling services. Some of the factors driving the Asia Pacific water well drilling services market included increasing water scarcity, the implementation of various government initiatives, and rapid technological advancements.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the water well drilling services market. Detailed profiles of all major companies have been provided. Some of the companies covered include Barco Well Service LP, C&J Well Company, Casey Well Drilling, Caster Drilling, CRAIG Waterwell & Drilling Ltd., Gordon & Sons Water Well Drilling, Jackson Water Well, Johnson Water well Drilling, LOMAN Drilling Inc., Tampa Well Drilling, Inc., Weninger Drilling LLC, West Texas Water Well Service, etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report:

How has the global water well drilling services market performed so far, and how will it perform in the coming years?

What are the drivers, restraints, and opportunities in the global water well drilling services market?

What is the impact of each driver, restraint, and opportunity on the global water well drilling services market?

What are the key regional markets?

Which countries represent the most attractive water well drilling services market? What is the breakup of the market based on the drilling method type? Which is the most attractive drilling method type in the water well drilling services market?

What is the breakup of the market based on the application?

Which is the most attractive application in the water well drilling services market? What is the competitive structure of the global water well drilling services market? Who are the key players/companies in the global water well drilling services market?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.10bjectives of the Study
- 2.2Stakeholders
- 2.3Data Sources
 - 2.3.1Primary Sources
 - 2.3.2Secondary Sources
- 2.4Market Estimation
 - 2.4.1Bottom-Up Approach
 - 2.4.2Top-Down Approach
- 2.5Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.10verview
- 4.2Key Industry Trends

5 GLOBAL WATER WELL DRILLING SERVICES MARKET

- 5.1Market Overview
- 5.2Market Performance
- 5.3Impact of COVID-19
- 5.4Market Forecast

6 MARKET BREAKUP BY DRILLING METHOD TYPE

- 6.1Cable Tools Drilling and Auger Drilling
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2Rotary Drilling
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 6.3Others



- 6.3.1 Market Trends
- 6.3.2 Market Forecast

7 MARKET BREAKUP BY APPLICATION

- 7.1Residential
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
- 7.2Irrigation
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 7.3Institutional
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast

8 MARKET BREAKUP BY REGION

- 8.1North America
 - 8.1.1 United States
 - 8.1.1.1 Market Trends
 - 8.1.1.2 Market Forecast
 - 8.1.2 Canada
 - 8.1.2.1 Market Trends
 - 8.1.2.2 Market Forecast
- 8.2Asia-Pacific
 - 8.2.1 China
 - 8.2.1.1 Market Trends
 - 8.2.1.2 Market Forecast
 - 8.2.2 Japan
 - 8.2.2.1 Market Trends
 - 8.2.2.2 Market Forecast
 - 8.2.3 India
 - 8.2.3.1 Market Trends
 - 8.2.3.2 Market Forecast
 - 8.2.4 South Korea
 - 8.2.4.1 Market Trends
 - 8.2.4.2 Market Forecast
 - 8.2.5 Australia
 - 8.2.5.1 Market Trends



- 8.2.5.2 Market Forecast
- 8.2.6 Indonesia
 - 8.2.6.1 Market Trends
 - 8.2.6.2 Market Forecast
- 8.2.7 Others
 - 8.2.7.1 Market Trends
 - 8.2.7.2 Market Forecast
- 8.3Europe
 - 8.3.1 Germany
 - 8.3.1.1 Market Trends
 - 8.3.1.2 Market Forecast
 - 8.3.2 France
 - 8.3.2.1 Market Trends
 - 8.3.2.2 Market Forecast
 - 8.3.3 United Kingdom
 - 8.3.3.1 Market Trends
 - 8.3.3.2 Market Forecast
 - 8.3.4 Italy
 - 8.3.4.1 Market Trends
 - 8.3.4.2 Market Forecast
 - 8.3.5 Spain
 - 8.3.5.1 Market Trends
 - 8.3.5.2 Market Forecast
 - 8.3.6 Russia
 - 8.3.6.1 Market Trends
 - 8.3.6.2 Market Forecast
 - 8.3.7 Others
 - 8.3.7.1 Market Trends
 - 8.3.7.2 Market Forecast
- 8.4Latin America
 - 8.4.1 Brazil
 - 8.4.1.1 Market Trends
 - 8.4.1.2 Market Forecast
 - 8.4.2 Mexico
 - 8.4.2.1 Market Trends
 - 8.4.2.2 Market Forecast
 - 8.4.3 Others
 - 8.4.3.1 Market Trends
 - 8.4.3.2 Market Forecast



8.5Middle East and Africa

- 8.5.1 Market Trends
- 8.5.2 Market Breakup by Country
- 8.5.3 Market Forecast

9 DRIVERS, RESTRAINTS, AND OPPORTUNITIES

- 9.10verview
- 9.2Drivers
- 9.3Restraints
- 9.4Opportunities

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

- 11.10verview
- 11.2Bargaining Power of Buyers
- 11.3Bargaining Power of Suppliers
- 11.4Degree of Competition
- 11.5Threat of New Entrants
- 11.6Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

- 13.1Market Structure
- 13.2Key Players
- 13.3Profiles of Key Players
 - 13.3.1Barco Well Service LP
 - 13.3.1.1 Company Overview
 - 13.3.1.2 Services Offered
 - 13.3.2C&J Well Company
 - 13.3.2.1 Company Overview
 - 13.3.2.2 Services Offered
 - 13.3.3Casey Well Drilling
 - 13.3.3.1 Company Overview
 - 13.3.3.2 Services Offered



- 13.3.4Caster Drilling
 - 13.3.4.1 Company Overview
 - 13.3.4.2 Services Offered
- 13.3.5CRAIG Waterwell & Drilling Ltd.
 - 13.3.5.1 Company Overview
 - 13.3.5.2 Services Offered
- 13.3.6Gordon & Sons Water Well Drilling
 - 13.3.6.1 Company Overview
 - 13.3.6.2 Services Offered
- 13.3.7Jackson Water Well
- 13.3.7.1 Company Overview
- 13.3.7.2 Services Offered
- 13.3.8Johnson Water well Drilling
 - 13.3.8.1 Company Overview
 - 13.3.8.2 Services Offered
- 13.3.9LOMAN Drilling Inc.
 - 13.3.9.1 Company Overview
 - 13.3.9.2 Services Offered
- 13.3.10Tampa Well Drilling, Inc.
 - 13.3.10.1 Company Overview
 - 13.3.10.2 Services Offered
- 13.3.11Weninger Drilling LLC
 - 13.3.11.1 Company Overview
 - 13.3.11.2 Services Offered
- 13.3.12West Texas Water Well Service
 - 13.3.12.1 Company Overview
 - 13.3.12.2 Services Offered



List Of Tables

LIST OF TABLES

Table 1: Global: Water Well Drilling Services Market: Key Industry Highlights, 2022 & 2028

Table 2: Global: Water Well Drilling Services Market Forecast: Breakup by Drilling Method Type (in Million US\$), 2023-2028

Table 3: Global: Water Well Drilling Services Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 4: Global: Water Well Drilling Services Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 5: Global: Water Well Drilling Services Market: Competitive Structure

Table 6: Global: Water Well Drilling Services Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Water Well Drilling Services Market: Major Drivers and Challenges Figure 2: Global: Water Well Drilling Services Market: Sales Value (in Million US\$),

2017-2022

Figure 3: Global: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 4: Global: Water Well Drilling Services Market: Breakup by Drilling Method Type (in %), 2022

Figure 5: Global: Water Well Drilling Services Market: Breakup by Application (in %), 2022

Figure 6: Global: Water Well Drilling Services Market: Breakup by Region (in %), 2022

Figure 7: Global: Water Well Drilling Services (Cable Tools Drilling and Auger Drilling)

Market: Sales Value (in Million US\$), 2017 & 2022

Figure 8: Global: Water Well Drilling Services (Cable Tools Drilling and Auger Drilling) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 9: Global: Water Well Drilling Services (Rotary Drilling) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Water Well Drilling Services (Rotary Drilling) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Water Well Drilling Services (Other Drilling Method Types) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Water Well Drilling Services (Other Drilling Method Types) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Water Well Drilling Services (Residential) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Water Well Drilling Services (Residential) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Water Well Drilling Services (Irrigation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Water Well Drilling Services (Irrigation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: Water Well Drilling Services (Institutional) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: Water Well Drilling Services (Institutional) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: North America: Water Well Drilling Services Market: Sales Value (in Million



US\$), 2017 & 2022

Figure 20: North America: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: United States: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: United States: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Canada: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Canada: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Asia-Pacific: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Asia-Pacific: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: China: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: China: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Japan: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Japan: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: India: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: India: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: South Korea: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: South Korea: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Australia: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Australia: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Indonesia: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Indonesia: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028



Figure 39: Others: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Others: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Europe: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Europe: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Germany: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: Germany: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: France: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: France: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: United Kingdom: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: United Kingdom: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: Italy: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: Italy: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Spain: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Spain: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Russia: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Russia: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Others: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Others: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Latin America: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: Latin America: Water Well Drilling Services Market Forecast: Sales Value (in



Million US\$), 2023-2028

Figure 59: Brazil: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Brazil: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Mexico: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Mexico: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Others: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Others: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Middle East and Africa: Water Well Drilling Services Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Middle East and Africa: Water Well Drilling Services Market: Breakup by Country (in %), 2022

Figure 67: Middle East and Africa: Water Well Drilling Services Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Global: Water Well Drilling Services Industry: Drivers, Restraints, and Opportunities

Figure 69: Global: Water Well Drilling Services Industry: Value Chain Analysis

Figure 70: Global: Water Well Drilling Services Industry: Porter's Five Forces Analysis



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