

SITE_INFO

Field Name	Field Description
AgencyCd	Code for the name of the agency or organization that collects, owns and/or manages the data
SiteNo	Local, unique well or spring identification number or code
AgencyNm	Full name of the agency or organization that collects, owns and/or manages the data
SiteName	Local name of well or spring
DecLatVa	Latitude, in decimal degrees
DecLongVa	Longitude, in decimal degrees (negative for Western Hemisphere)
HorzDatum	Horizontal reference datum code for the latitude and longitude of a well
AltVa	Elevation of the land surface at the site
AltUnits	Code for unit of measure associated with the AltVa field
AltUnitsNm	Name of unit of measure associated with the AltVa field
AltDatumCd	Vertical reference datum code for the altitude of a well
WellDepth	Depth of the well from a specified point of reference
WellDepthUnits	Code for unit of measure associated with the WellDepth field
WellDepthUnitsNm	Name for unit of measure associated with the WellDepth field
NatAquiferCd	Code for U.S. Principal Aquifer
NatAqfrDesc	Name of U.S. Principal Aquifer
LocalAquiferCd	Code for local aquifer
LocalAquiferName	Name of local aquifer
CountryCd	Abbreviation for country
CountryNm	Name of country
StateCd	FIPS code for state
StateNm	Name of state
CountyCd	FIPS code for county
CountyNm	Name of county
WISysName	Name of the system from which water-level data associated the well or spring is served to the portal
WISnFlag	Flag for whether the well or spring is part of the water-level network (1,'Yes'; '0','No')
WISnDesc	Description of the flag for whether the well or spring is part of the water-level network
WIBaselineFlag	Flag for whether the well or spring has completed its 5-year baseline period, necessary to classify it as being in one of the three WL subnetworks (1,'Yes'; '0','No')
WIBaselineDesc	Description of whether the well or spring has completed its 5-year baseline period, necessary to classify it as being in one of the three WL subnetworks
WIWellChars	Code for WL subnetwork that the well or spring is part of ('1','Background';'2','Suspected / Anticipated Changes';'3','Demonstrated Changes')
WIWellCharsDesc	Description of the WL subnetwork that the well or spring is part of
WIWellType	Code for the assigned WL monitoring category for the well or spring ('1','Surveillance';'2','Trend';'3','Special')
WIWellTypeDesc	Description of the assigned WL monitoring category for the well or spring

WIWellPurpose	Code for the purpose of conducting WL monitoring of the well or spring ('1','Dedicated Monitoring/Observation';'2','Other')
WIWellPurposeDesc	Description of the purpose of conducting WL monitoring of the well or spring
WIWellPurposeNotes	Additional notes about the purpose for conducting WL monitoring of the well or spring
QwSysName	Name of the system from which water-quality data associated the well or spring is served to the portal
QwSnFlag	Flag for whether the well or spring is part of the water-quality network (1,'Yes'; '0','No')
QwSnDesc	Description of the flag for whether the well or spring is part of the water-quality network
QwBaselineFlag	Flag for whether the well or spring has completed its 5-year baseline period, necessary to classify it as being in one of the three QW subnetworks (1,'Yes'; '0','No')
QwBaselineDesc	Description of whether the well or spring has completed its 5-year baseline period, necessary to classify it as being in one of the three QW subnetworks
QwWellChars	Code for QW subnetwork that the well or spring is part of ('1','Background';'2',' Suspected / Anticipated Changes';'3','Demonstrated Changes')
QwWellCharsDesc	Description of the QW subnetwork that the well or spring is part of
QwWellType	Code for the assigned QW monitoring category for the well or spring ('1','Surveillance';'2','Trend';'3','Special')
QwWellTypeDesc	Description of the assigned QW monitoring category for the well or spring
QwWellPurpose	Code for the purpose of conducting QW monitoring of the well or spring ('1','Dedicated Monitoring/Observation';'2','Other')
QwWellPurposeDesc	Description of the purpose of conducting QW monitoring of the well or spring
QwWellPurposeNotes	Additional notes about the purpose for conducting QW monitoring of the well or spring
Link	Link for additional information about the site from the Data Provider

CONSTRUCTION

Field Name	Field Description
AgencyCd	Code for the name of the agency or organization that collects, owns and/or manages the data
SiteNo	Local, unique well or spring identification number or code
ScreenDepthFrom	Beginning depth of screened interval
ScreenDepthTo	Ending depth of screened interval
Value	Screen type or material

LITHOLOGY

Field Name	Field Description
AgencyCd	Code for the name of the agency or organization that collects, owns and/or manages the data
SiteNo	Local, unique well or spring identification number or code
LithologyID	Code for the type of lithology or geology of the unit
LithologyDescription	Description of the type of lithology or geology of the unit
ObservationMethod	Method for classifying lithology or geology of the unit
LithologyDepthFrom	Beginning depth of the lithologic unit
LithologyDepthTo	Ending depth of the lithologic unit

WATERLEVEL

Field Name	Field Description
AgencyCd	Code for the name of the agency or organization that collects, owns and/or manages the data
SiteNo	Local, unique well or spring identification number or code
Time	Date and time of the water-level measurement
Original Parameter	Original or native parameter code for the water-level measurement
Original Direction	Direction with respect to land surface of original or native positive water-level measurements
Original Unit	Original or native unit of measure associated with the Original Value field
Original Value	Original or native value of water-level
Depth to Water Below Land Surface in ft.	Mediated water-level value represented as depth to water below land surface in feet
Observation Method	The observation method associated with the original or native water-level measurement

QUALITY

Field Name	Field Description
AgencyCd	Code for the name of the agency or organization that collects, owns and/or manages the data
SiteNo	Local, unique well or spring identification number or code
Time	Date and time of the water-level measurement
Original Parameter	Original or native parameter code for the water-level measurement
Original Direction	Direction with respect to land surface of original or native positive water-level measurements
Original Unit	Original or native unit of measure associated with the Original Value field
Original Value	Original or native value of water-level
Depth to Water Below	

Land Surface in ft.	Mediated water-level value represented as depth to water below land surface in feet
Observation Method	The observation method associated with the original or native water-level measurement