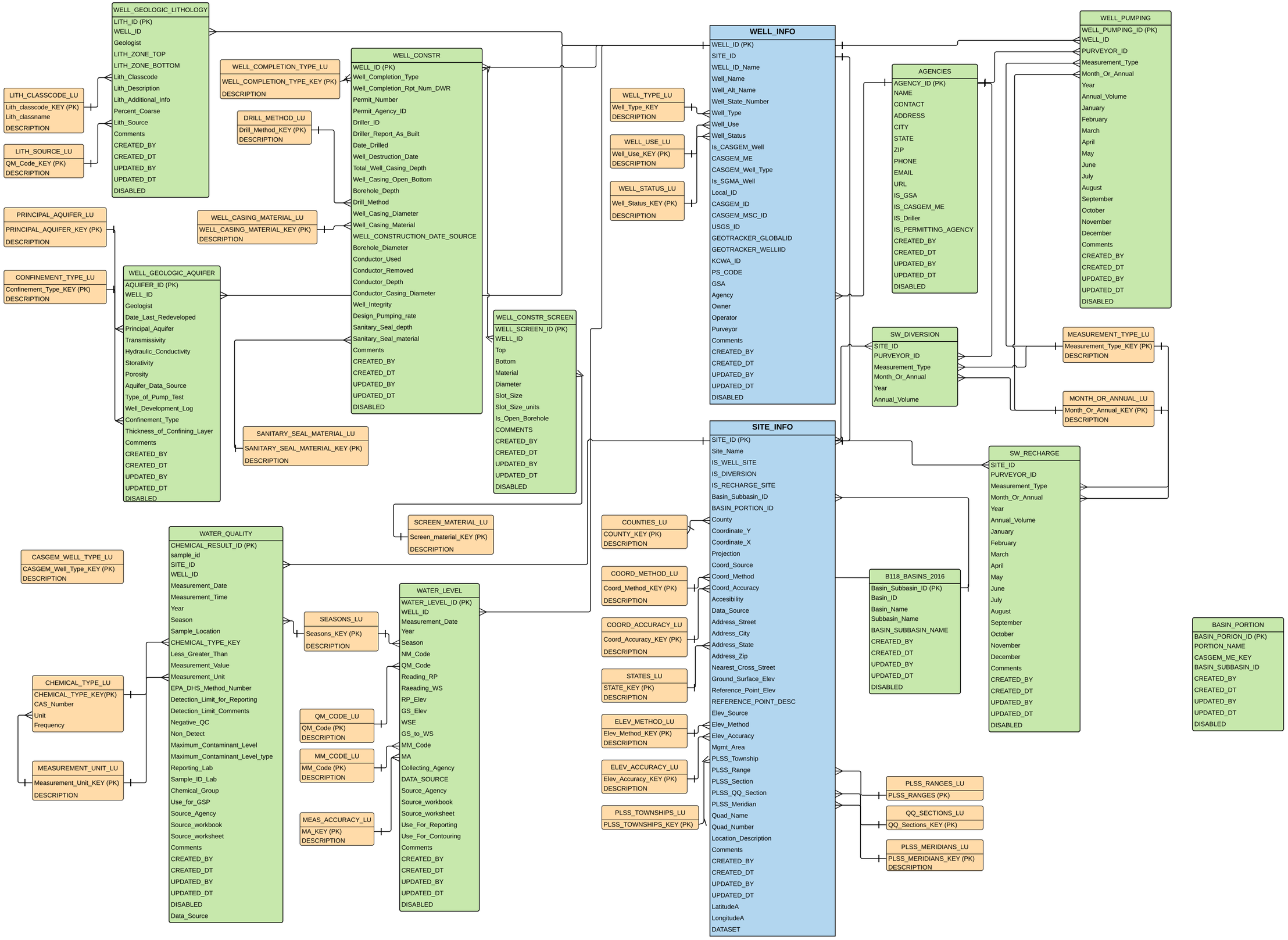
WELL_GEOLOGIC_LITHOLOGY
LITH_ID (PK)
WELL_ID
Geologist
LITH_ZONE_TOP
LITH_ZONE_BOTTOM
Lith_Classcode
Lith_Description
Lith_Additional_Info
Percent_Coarse
Lith_Source
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
LITH_CLASSCODE_LU
Lith_classcode_KEY (PK)
Lith_classname
DESCRIPTION
LITH_SOURCE_LU
QM_Code_KEY (PK)
DESCRIPTION
WELL_COMPLETION_TYPE_LU
WELL_COMPLETION_TYPE_KEY (PK)
DESCRIPTION
DRILL_METHOD_LU
Drill_Method_KEY (PK)
DESCRIPTION
WELL_CONSTR
WELL_ID (PK)
Well_Completion_Type
Well_Completion_Rpt_Num_DWR
Permit_Number
Permit_Agency_ID
Driller_ID
Driller_Report_As_Built
Date_Drilled
Well_Destruction_Date
Total_Well_Casing_Depth
Well_Casing_Open_Bottom
Borehole_Depth
Drill_Method
Well_Casing_Diameter
Well_Casing_Material
WELL_CONSTRUCTION_DATE_SOURCE
Borehole_Diameter
Conductor_Used
Conductor_Removed
Conductor_Depth
Conductor_Casing_Diameter
Well_Integrity
Design_Pumping_rate
Sanitary_Seal_depth
Sanitary_Seal_material
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
WELL_TYPE_LU
Well_Type_KEY
DESCRIPTION
WELL_USE_LU
Well_Use_KEY (PK)
DESCRIPTION
WELL_STATUS_LU
Well_Status_KEY (PK)
DESCRIPTION
WELL_INFO
WELL_ID (PK)
SITE_ID
WELL_ID_Name
Well_Name
Well_Alt_Name
Well_State_Number
Well_Type
Well_Use
Well_Status
Is_CASGEM_Well
CASGEM_ME
CASGEM_Well_Type
Is_SGMA_Well
Local_ID
CASGEM_ID
CASGEM_MSC_ID
USGS_ID
GEOTRACKER_GLOBALID
GEOTRACKER_WELLIID
KCWA_ID
PS_CODE
GSA
Agency
Owner
Operator
Purveyor
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
AGENCIES
AGENCY_ID (PK)
NAME
CONTACT
ADDRESS
CITY
STATE
ZIP
PHONE
EMAIL
URL
IS_GSA
IS_CASGEM_ME
IS_Driller
IS_PERMITTING_AGENCY
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
WELL_PUMPING
WELL_PUMPING_ID (PK)
WELL_ID
PURVEYOR_ID
Measurement_Type
Month_Or_Annual
Year
Annual_Volume
January
February
March
April
May
June
July
August
September
October
November
December
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
PRINCIPAL_AQUIFER_LU
PRINCIPAL_AQUIFER_KEY (PK)
DESCRIPTION
WELL_CASING_MATERIAL_LU
WELL_CASING_MATERIAL_KEY (PK)
DESCRIPTION
CONFINEMENT_TYPE_LU
Confinement_Type_KEY (PK)
DESCRIPTION
WELL_GEOLOGIC_AQUIFER
AQUIFER_ID (PK)
WELL_ID
Geologist
Date_Last_Redeveloped
Principal_Aquifer
Transmissivity
Hydraulic_Conductivity
Storativity
Porosity
Aquifer_Data_Source
Type_of_Pump_Test
Well_Development_Log
Confinement_Type
Thickness_of_Confining_Layer
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
SANITARY_SEAL_MATERIAL_LU
SANITARY_SEAL_MATERIAL_KEY (PK)
DESCRIPTION
WELL_CONSTR_SCREEN
WELL_SCREEN_ID (PK)
WELL_ID
Top
Bottom
Material
Diameter
Slot_Size
Slot_Size_units
Is_Open_Borehole
COMMENTS
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
SW_DIVERSION
SITE_ID
PURVEYOR_ID
Measurement_Type
Month_Or_Annual
Year
Annual_Volume
MEASUREMENT_TYPE_LU
Measurement_Type_KEY (PK)
DESCRIPTION
MONTH_OR_ANNUAL_LU
Month_Or_Annual_KEY (PK)
DESCRIPTION
SITE_INFO
SITE_ID (PK)
Site_Name
IS_WELL_SITE
IS_DIVERSION
IS_RECHARGE_SITE
Basin_Subbasin_ID
BASIN_PORTION_ID
County
Coordinate_Y
Coordinate_X
Projection
Coord_Source
Coord_Method
Coord_Accuracy
Accesibility
Data_Source
Address_Street
Address_City
Address_State
Address_Zip
Nearest_Cross_Street
Ground_Surface_Elev
Reference_Point_Elev
REFERENCE_POINT_DESC
Elev_Source
Elev_Method
Elev_Accuracy
Mgmt_Area
PLSS_Township
PLSS_Range
PLSS_Section
PLSS_QQ_Section
PLSS_Meridian
Quad_Name
Quad_Number
Location_Description
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
LatitudeA
LongitudeA
DATASET
SW_RECHARGE
SITE_ID
PURVEYOR_ID
Measurement_Type
Month_Or_Annual
Year
Annual_Volume
January
February
March
April
May
June
July
August
September
October
November
December
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
SCREEN_MATERIAL_LU
Screen_material_KEY (PK)
DESCRIPTION
COUNTIES_LU
COUNTY_KEY (PK)
DESCRIPTION
B118_BASINS_2016
Basin_Subbasin_ID (PK)
Basin_ID
Basin_Name
Subbasin_Name
BASIN_SUBBASIN_NAME
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
BASIN_PORTION
BASIN_PORION_ID (PK)
PORTION_NAME
CASGEM_ME_KEY
BASIN_SUBBASIN_ID
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
CASGEM_WELL_TYPE_LU
CASGEM_Well_Type_KEY (PK)
DESCRIPTION
WATER_QUALITY
CHEMICAL_RESULT_ID (PK)
sample_id
SITE_ID
WELL_ID
Measurement_Date
Measurement_Time
Year
Season
Sample_Location
CHEMICAL_TYPE_KEY
Less_Greater_Than
Measurement_Value
Measurement_Unit
EPA_DHS_Method_Number
Detection_Limit_for_Reporting
Detection_Limit_Comments
Negative_QC
Non_Detect
Maximum_Contaminant_Level
Maximum_Contaminant_Level_type
Reporting_Lab
Sample_ID_Lab
Chemical_Group
Use_for_GSP
Source_Agency
Source_workbook
Source_worksheet
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
Data_Source
SEASONS_LU
Seasons_KEY (PK)
DESCRIPTION
WATER_LEVEL
WATER_LEVEL_ID (PK)
WELL_ID
Measurement_Date
Year
Season
NM_Code
QM_Code
Reading_RP
Raeading_WS
RP_Elev
GS_Elev
WSE
GS_to_WS
MM_Code
MA
Collecting_Agency
DATA_SOURCE
Source_Agency
Source_workbook
Source_worksheet
Use_For_Reporting
Use_For_Contouring
Comments
CREATED_BY
CREATED_DT
UPDATED_BY
UPDATED_DT
DISABLED
COORD_METHOD_LU
Coord_Method_KEY (PK)
DESCRIPTION
COORD_ACCURACY_LU
Coord_Accuracy_KEY (PK)
DESCRIPTION
STATES_LU
STATE_KEY (PK)
DESCRIPTION
ELEV_METHOD_LU
Elev_Method_KEY (PK)
DESCRIPTION
ELEV_ACCURACY_LU
Elev_Accuracy_KEY (PK)
DESCRIPTION
PLSS_TOWNSHIPS_LU
PLSS_TOWNSHIPS_KEY (PK)
PLSS_RANGES_LU
PLSS_RANGES (PK)
QQ_SECTIONS_LU
QQ_Sections_KEY (PK)
PLSS_MERIDIANS_LU
PLSS_MERIDIANS_KEY (PK)
DESCRIPTION
CHEMICAL_TYPE_LU
CHEMICAL_TYPE_KEY(PK)
CAS_Number
Unit
Frequency
MEASUREMENT_UNIT_LU
Measurement_Unit_KEY (PK)
DESCRIPTION
QM_CODE_LU
QM_Code (PK)
DESCRIPTION
MM_CODE_LU
MM_Code (PK)
DESCRIPTION
MEAS_ACCURACY_LU
MA_KEY (PK)
DESCRIPTION