

WAPIMS    Review 2

Can we describe "confidential" better? e.g. is this "not public" information for some time period? How and when would a well be made confidential and what criteria would change it to not confidential?

Is a well head just a name? If it's more than that then we should do more than just link to text.

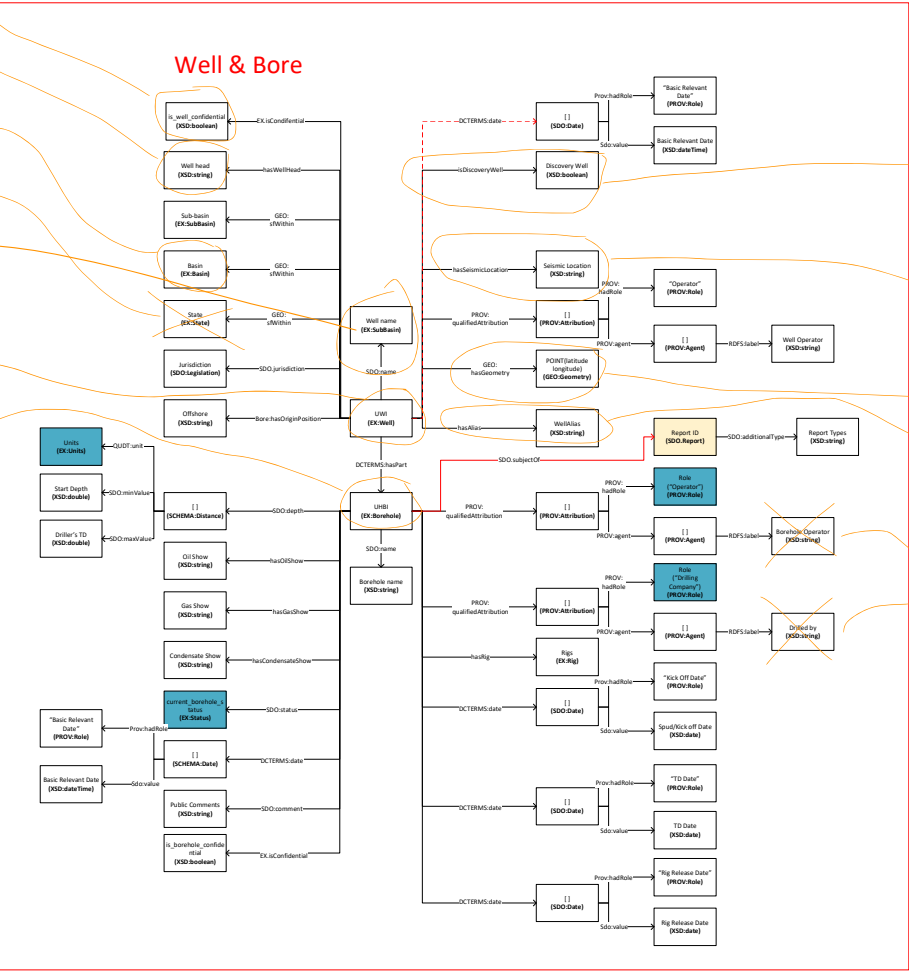
As below, assign Sub-Basins to Basins and then a Bore need only indicate it is within a single Sub-Basin or a Basin

Assign the Basin to be with the State one-time and then Bores don't have to repeat this

Whi is the name of class SubBasin? Either it's just a name - text - or it's a SubBasin object so then the predicate is surely sosa:isSampleOf?

Please use the class bore Bore instead of ex:Well. Yes, we can call it a Well (whenever it's labelled) but the fundamental class is Bore.

bore:Bore



You might want to check in (with me, GSWA scientists and GSQ) as to whether your notion of "discovery" here is a purpose or a lifecycle stage.

If it is a purpose, use bore:hasPurpose from <https://kurawong.github.io/bore-model/model.html> to indicate a purpose from a purposes vocab that includes (potentially multiple forms of) discovery.

A Borehole Purpose vocab and a Sub-Purpose vocab already exist at GSQ (<http://linked.data.gov.au/def/borehole-purpose> & <http://linked.data.gov.au/def/borehole-sub-purpose>) and there is no "Discovery" there as the purposes are all about types of things - water, oil, etc.

If it is a lifecycle stage, use the Borehole Status vocab (<http://linked.data.gov.au/def/borehole-status>) that was co-developed by GSWA, GSQ and others last year.

What are the values for Seismic Location? Are they just named regions? If so, use schema:location and a controlled list

Use bore:hasOriginPosition from <https://kurawong.github.io/bore-model/model.html>

schema:alternateName

As previously discussed: these Agents get registered, so this model just points prov:agent at prov:Agent class object here and names for the agents etc. do not need to be mentioned in this modelling

