

Department of Environmental Quality

Northwest Region

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May 22, 2018

Cindy Bartlett Geosytnec Consultants 621 SW Morrison St., Ste. 600 Portland, OR 97205 Christine Kimmel Landau Associates 130 2nd Ave. South Edmonds, WA 98020

Revised Well Decommissioning Work Plan, East Multnomah county Troutdale Sandstone Aquifer Remedy, Fairview, Oregon. ECSI #1479

Dear Ms. Bartlett and Ms. Kimmel,

The Oregon Department of Environmental Quality (DEQ) has reviewed this workplan dated April 2, 2018 as well as a workplan review document prepared on behalf of the Portland Water Bureau (GSI, 2018). From a phone meeting Friday May 18, 2018, DEQ understands that a timely response is needed for three of the nine wells being considered for abandonment. Following further discussion with the Portland Water Bureau, requirements will be determined for decommissioning the remaining six wells.

The three wells requiring prompt approval for decommissioning are included in areas slated for grading or road construction. Failure to promptly decommission these wells could result in wellhead damage and the movement of surface contaminants to the potable aquifer.

DEQ approves the abandonment of:

BOP-70(ds) by overdrilling (on shoulder of NE 185th Ave. west portion of Fig. 1, yellow text) BOP-71(ds) by backfill grouting (on shoulder of NE Sandy Blvd., west portion of Fig. 1, yellow text) RPW-1(ds) by overdrilling (west of Fairview Lake, northern portion of Fig. 1, yellow text)

Please call with questions.

Sincerely,

Kenneth Thiessen, CEG Northwest Region Cleanup Section

cc: Doug Wise, Portland Water Bureau

Matthew Kohlbecker, GSI Water Solutions, Inc.

ECSI #1479

Attachment:

Figure 1. TSA monitoring Wells to be Decommissioned. Geosyntec, March 2018

Reference cited:

2018, GSI Water Solutions, Inc. Review of Revised Well Decommissioning Work Plan, East Multnomah county Troutdale Sandstone Aquifer Remedy, prepared by Geosyntec Consultants, Review dated May 1, 2018.