2024 Pacific Northwest Ground Water Exposition March 15-16, 2024 Hilton Vancouver, 301 W 6th Street Vancouver, WA

Instructor	Course	Hours	CEUs
Mike Piechowski	Restoring Lost Production Capacity at Two Commercial wells in the lower Columbia River Valley	1	1
Stephen Hamilton	Arsenic Treatment – Understanding Arsenic Treatment for Private Wells	1	0.5
Ronald Peterson	Drilling Project Planning	1	1
Richard Mest	Colloids and Natural Organic Matter; what they are and what water treatment technologies really work	1	0.5
Michael Schnieders	Well Rehabilitation: Why, When, How, & then What	1	1
Chuck Kile	Marketing to Finding Workers and Customers	1	1
Kirby Donald	Cement Grout 101	1	1
Dan Painter	Testing Submersible Motors with Meters & Meggers	1	0.25
Dean Foster	Saving Money, Pumping Groundwater	1	0.25
Ray Roerick	Aqua-Scopic Well Rehabilitation	1	1
George Dugan	Vertical Drilling Fluids	1	1
Todd Krause	PFAS: Perflouroalkyl what?!?	1	0.5
Fred Rothauge	2023 McEllhiney Lecture: Are We Creating Long- term Groundwater Assets or Just Installing Wells?	, a 1	1
	Exhibits		= 1

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01/18/2024

Althea Untalan Well Administrator

WA State Department of Ecology

Date