

The Department of Ecology does not warrant the data and/or information on this well report.

WATER WELL REPORT



Type of Work:
 Construction
 Decommission \rightarrow Original installation NOI No. _____

Proposed Use: Domestic Industrial Municipal
 Dewatering Irrigation Test Well Other _____

Construction Type: New well Alteration Driven Jetted Cable Tool
 Deepening Other _____ Dug Air- Mud-Rotary

Dimensions: Diameter of boring 6 in. to 207 ft.
 Depth of completed well 205 ft.

Casing	Liner	Diameter	From	To	Thickness	Steel	PVC	Welded	Thread
<input checked="" type="checkbox"/>	<input type="checkbox"/>	6 in.	+2	105	.025 in.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	in.			in.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	in.			in.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	in.			in.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Perforations: Yes No Type of perforation used _____
 No. of perforations _____ Size of perforations in. by in. _____
 Perforated from ft. to ft. below ground surface _____

Screens: Yes No K-Packer \rightarrow Depth _____ ft.
 Manufacturer's Name _____

Type _____ Model No. _____
 Diameter in. Slot size in. from ft. to ft. _____
 Diameter in. Slot size in. from ft. to ft. _____

Sand/Filter pack: Yes No Size of pack material in. _____
 Materials placed from ft. to ft. _____

Surface Seal: Yes No To what depth? 22 ft.
 Material used in seal: BENTONITE

Did any strata contain unusable water? Yes No.
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

Pumps: Manufacturer's Name _____ Type _____
 H.P. _____ Pump intake depth _____ ft. Designed flow rate _____ gpm.

Water Levels: Land-surface elevation above mean sea level _____ ft.
 Stick-up of top of well casing +2 ft. above ground surface
 Static water level 183 ft. below top of well casing Date 7/22/23
 Artesian pressure _____ lbs. per square inch Date _____
 Artesian water is controlled by _____ (cap, valve, etc.)

Well Tests:
 Was a pumping test performed? No Yes \rightarrow by whom? _____
 Yield _____ gpm with _____ ft. drawdown after _____ hrs.
 Yield _____ gpm with _____ ft. drawdown after _____ hrs.
 Yield _____ gpm with _____ ft. drawdown after _____ hrs.

Recovery data (time = zero when pump is turned off - water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Date of pumping test _____
 Bailor test _____ gpm with _____ ft. drawdown after _____ hrs.
 Air test 8-10 gpm with stem set at 204 ft. for 1 hrs. Date 7/25/23
 Artesian flow _____ gpm
 Temperature of water _____ °F Was a chemical analysis made? Yes No

Notice of Intent No. WES3685

Unique Ecology Well ID Tag No. BNP-141

Site Well Name (if more than one well): _____

Water Right Permit/Certificate No. _____

Property Owner Name JOSHUA FRITZ

Well Street Address 3321 HWY 23 N

City NORTHPORT County STEVENS

Tax Parcel No. 0819139

Was a variance approved for this well? Yes No

If yes, what was the variance for? _____

Location (see instructions on page 2): WWM or EWM

SW 1/4 of the SE 1/4 Section 32 Township 39N Range 39E

Latitude (Example: 47.12345) 48.83310

Longitude (Example: -120.12345) -117.98880

Driller's Log/Construction or Decommission Procedure
 Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each layer penetrated, with at least one entry for each change of information. Use additional sheets if necessary.

Material	From	To
SANDY, SMALL GRAVEL WITH DIRT	0	20
SAND SMALL COURSE	20	32
SAND FINE POWDER SAND	32	162
SAND WITH GRAVEL	162	163
SAND FINE POWDER SAND	163	181
SAND WITH GRAVEL	181	182
SAND WITH CLAY BROWN	182	181
GRAVEL WITH WATER	191	207

RECEIVED

AUG 09 2023

Department of Ecology
 Eastern Washington Office

Start Date 7/19/23 Completed Date 7/25/23

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

Driller Trainee PE - Print Name John Ayers
 Signature _____
 License No. 2880
 IF TRAINEE: Sponsor's License No. _____
 Sponsor's Signature _____

Drilling Company Kettle Range Pump And Well Drilling LLC
 Address 665 S. Clark Ave
 City, State, Zip Republic, WA, 99166
 Contractor's _____
 Registration No. KETTLRP7930Z Date 0/9/23