

# WATER WELL REPORT

Construction/Decommission ("x" in circle)  
 Construction  
 Decommission ORIGINAL CONSTRUCTION Notice of Intent Number

P.O. Box 29960  
 Bellingham, WA 98228

CURRENT Notice of Intent No. WEST077  
 Unique Ecology Well ID Tag No. BQG 569  
 Water Right Permit No. \_\_\_\_\_

Property Owner Name KAILEX LLC  
 Well Street Address 3792-P E JUMPOFF RD

City VALLEY County: STEVENS  
 Location SW 1/4- 1/4 NW 1/4 Sec 30 Twn 30 R 41 <sup>EW</sup> or <sup>WWM</sup> circle or one

Lat/Long: (s, l, r still REQUIRED) Lat Deg 48 Lat Min/Sec 07297  
 Long Deg -117 Long Min/Sec 69176

Tax Parcel No. 5283587

PROPOSED USE:  Domestic  Industrial  Municipal  
 DeWater  Irrigation  Test Well  Other

TYPE OF WORK: Owner's number of well (if more than one)  
 New Well  Reconditioned  Deepened  
 Method:  Dug  Bored  Driven  
 Cable  Rotary  Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 280 ft.  
 Depth of completed well 280 ft.

CONSTRUCTION DETAILS  
 Casing  Welded 6" Diam. from +1 ft. to 93 ft.  
 Installed:  Liner installed 4" Diam. from -20 ft. to 280 ft.  
 Threaded \_\_\_\_\_" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations:  Yes  No  
 Type of perforator used skill saw  
 SIZE of perfs 1/4 in. by 6 in. and no. of perfs 104 from 240 ft. to 280 ft.

Screens:  Yes  No  K-Pac Location \_\_\_\_\_  
 Manufacturer's Name \_\_\_\_\_  
 Type \_\_\_\_\_ Model No. \_\_\_\_\_  
 Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel/Filter packed:  Yes  No  Size of gravel/sand \_\_\_\_\_  
 Materials placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface Seal:  Yes  No To what depth? 18 ft.  
 Materials used in seal Bentonite  
 Did any strata contain unusable water?  Yes  No  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

PUMP: Manufacturer's Name \_\_\_\_\_  
 Type: \_\_\_\_\_ H.P. \_\_\_\_\_

WATER LEVELS: Land-surface elevation above mean sea level 2250 ft.  
 Static level 28 ft. below top of well Date 7/23/24  
 Artesian pressure \_\_\_\_\_ lbs per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level.  
 Was a pump test made?  Yes  No If yes, by whom? \_\_\_\_\_  
 Yield: \_\_\_\_\_ gal/min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Yield: \_\_\_\_\_ gal/min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Yield: \_\_\_\_\_ gal/min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Recovery data (time taken as zero when pump turned off) water level measured from well top to water level)  
 Time Water Level Time Water Level Time Water Level  
 \_\_\_\_\_  
 Date of test \_\_\_\_\_  
 Bailer test \_\_\_\_\_ gal/min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Airstest 1.5 gal/min. with stem set at 278 ft. for 1 hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

CONSTRUCTION OR DECOMMISSION PROCEDURE  
 Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. Indicate all water encountered.  
 (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Top soil	0	2
Boulders and sand	2	18
Cobbles and sand	18	25
Brown sandy clay	25	70
Decomposed granite	70	93
gray granite soft	93	130
Brown granite soft	130	142
w/ water		
gray granite med	142	260
fractured w/ water	260	262
gray granite hard	262	280

Start Date 7/19/24 Completed Date 7/22/24

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  Engineer  Trainee Name (Print) Justin Gee  
 Driller/Engineer/Trainee Signature \_\_\_\_\_  
 Driller or Trainee License No. 3335

Drilling Company Fogle Pump & Supply, Inc.  
 Address 112 W 1st Street  
 City, State, Zip Deer Park, WA 99006  
 Contractor's FOGLEPS095L4  
 Registration No. \_\_\_\_\_ Date \_\_\_\_\_

If trainee, licensed driller's Signature and License no. \_\_\_\_\_