WATER WELL REPORT

Original & 1st copy – Ecology, 2nd copy – owner, 3rd copy – driller

DEPARTMENT OF ECOLOGY State of Washington

Construction/Decommission ("x" in circle)

[x] Construction

[ ] Decommission *ORIGINAL INSTALLATION*

Notice of Intent Number _____

PROPOSED USE: [x] Domestic [ ] Industrial [ ] Municipal [ ] DeWater [ ] Irrigation [ ] Test Well [ ] Other _____

TYPE OF WORK: Owner's number of well (if more than one) replacement

[x] New well [ ] Reconditioned *Method:* [ ] Dug [ ] Bored [ ] Driven [ ] Deepened [ ] Cable [x] Rotary [ ] Jetted

DIMENSIONS: Diameter of well 8 inches, drilled 157 ft.

Depth of completed well 157 ft.

CONSTRUCTION DETAILS

Casing Installed: [x] Welded 8" Diam. from +3 ft. to 104 ft.

[ ] Liner installed _____" Diam. from _____ ft. to _____ ft.

[ ] Threaded _____" Diam. From _____ ft. to _____ ft.

Perforations: [ ] Yes [x] No

Type of perforator used _____

SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.

Screens: [ ] Yes [x] 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 [x] No Size of gravel/sand _____

Materials placed from _____ ft. to _____ ft.

Surface Seal: [x] Yes [ ] No To what depth? 18 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 _____

PUMP: Manufacturer's Name _____

Type: _____ H.P. _____

WATER LEVELS: Land-surface elevation above mean sea level _____ ft.

Static level 18 ft. below top of well Date 4/26/18

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 [x] No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

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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.

Airtest 2530 gal./min. with stem set at 145 ft. for 1 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? [ ] Yes [x] No

CURRENT

Notice of Intent No. W315757

Unique Ecology Well ID Tag No. BJA254

Water Right Permit No. _____

Property Owner Name North Fork LLC

Well Street Address 13491 Menashitash rd

City Ellensburg County Kittitas

Location NE 1/4-1/4 NE 1/4 Sec 17 Twn 17 R 17 EWM [x] Or WWM [ ]

(s, t, r Still REQUIRED)

Lat/Long

Lat Deg _____ Lat Min/Sec _____

Long Deg _____ Long Min/Sec _____

Tax parcel No. (Required) 485233

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. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
topsoil/ rocks	0	5
Boulders	5	10
clay	10	19
Broken rock	19	33
clay with sandstone	33	60
sand	60	97
Broken rock	97	101
rock	101	157

Start Date 4/23/18 Completed Date 4/26/18

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.

[x] Driller [ ] Engineer [ ] Trainee Name Jeremy Bach

Driller/Engineer/Trainee Signature _____

Driller or trainee License No. #2536

IF TRAINEE: Driller's License No: _____

Driller's Signature: _____

Drilling Company Bach Drilling Company

Address 3340 Wilson Creek Road

City, State, Zip Ellensburg, Wa 98926

Contractor's Registration No. MIKEBDC942R6 Date 4/26/18

ECY 050-1-20 (Rev 02-2010) *To request ADA accommodation including materials in a format for the visually impaired, call Ecology Water Resources Program at 360-407-6872. Persons with impaired hearing may call Washington Relay Service at 711. Persons with speech disability may call TTY at 877-833-6341.*