RECEIVED

June 28, 2023

WATER WELL REPORT Original & 1st copy – Ecology, 2st copy – owner, 3st copy – driller	CURRENT Washington Notice of Intent No. W 188570	on Geological Survey
E (0 L 0 G Y Construction/Decommission ("x" in circle)	Unique Ecology Well ID Tag No. NONE	
Construction (x in circle)	Water Right Permit No.	
Decommission ORIGINAL INSTALLATION Notice	Property Owner Name Smistad, John A.	~
180613 of Intent Number	Well Street Address 1393 Alice Rd.	
PROPOSED USE: Domestic Industrial Municipal	7	
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other	City Cle Elum County Kittitas	
TYPE OF WORK: Owner's number of well (if more than one)	Location SW1/4-1/4 NW1/4 Sec 11 Twn 19 R 15 EWM Circle or www one	
✓ New well ☐ Reconditioned Method : ☐ Dug ☐ Bored ☐ Driven ☐ Deepened ☐ Cable ✓ Rotary ☐ Jetted	Lat/Long (s, t, r Lat Deg N 47 Lat Min/Sec 09.406	
DIMENSIONS: Diameter of well 6 inches, drilled 323 ft. Depth of completed well 323 ft.	Still REQUIRED) Long Deg W 120 Long Min/Sec 56.521	
CONSTRUCTION DETAILS	Tax Parcel No. 19-15-11051-0001	
Casing ✓ Welded 6 " Diam. from +1 1/2 ft. to 202 1/2 ft. Installed: Liner installed " Diam. from ft. to ft. ft. to ft. ft. Perforations: Yes ✓ No Type of perforator used Type of perforator used	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.)	
SIZE of perfsin. byin. and no. of perfsfromft. toft.	MATERIAL	FROM TO
Screens: Yes No K-Pac Location	Brown clay, boulders	0 8
Manufacturer's Name	Brown clay, broken rocky gravel	8 12
Type Model No. Diam. Slot size from ft. to ft. Diam. Slot size from ft. to ft.	Brown sandy clay	12 53
Diam. Slot size from ft. to ft.	Brown silty clay WB	53 101
Gravel/Filter packed: ☐ Yes ☑ No ☐ Size of gravel/sand	Brown broken sandstone gravel, clay 1/8 - 1/2 gpm	101 103
Wilderias piaces from	Overnight static was aprox. 60' Brown silty clay	103 112
Surface Seal: Yes No To what depth? 22 ft.	Brown clay, broken sandstone gravel layers	112 157
Material used in seal Bentonite Did any strata contain unusable water?	Brown sandstone	157 162
Type of water? Depth of strata	White gumbo clay	162 163
Method of sealing strata off	Red clay	163 165
PUMP: Manufacturer's Name	Brown clay, broken sandstone gravel	165 171
Type:H.P	Gray clay, broken sandstone	171 182
WATER LEVELS: Land-surface elevation above mean sea level 2494 ft.	Various colors clay, sandstone, shale	182 203
Static level 206 ft. below top of well Date 07-18-05	Black & gray shales	203 224
Artesian pressure lbs. per square inch Date	Gray sandstone w/ shale layers	224 246
Artesian water is controlled by(cap, valve, etc.)	Gray soft shale / phylitte	246 323
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.	See decommission # A 62906	TOF FOO
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)		St. Coops
Time Water Level Time Water Level Time Water Level		Received 62
	·	SEP 2 1 2005
	<u> </u>	
Date of test		,
Bailer test gal /min. with ft. drawdown after hrs.		REGION
Airtest 0 gal./min. with stem set at 320 ft. for 3 hrs.		
Artesian flow g.p.m. Date 07-14-05 Temperature of water Was a chemical analysis made? Yes V No		
remperature of water was a chemical analysis made? 1 es 2 140	Start Date 07-14-05 Complet	ted Date 07-18-05
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 Begineer Trainee Name (Print) Brett Phythian Driller/Engineer/Trainee Signature Driller/Engineer/Trainee Signature Driller/Engineer/Trainee Signature Driller/Engineer/Trainee Signature Driller/Engineer/Trainee Signature		
Driller/Engineer/Trainee Signature Driller or trainee License No. 1249	City, State, Zip Leavenworth, WA 98826	
If TRAINEE,	Contractor's	
Driller's Licensed No.	Registration No. TUMWADP 011 LZ Date 07-19-2005	
Driller's Signature Ecology is an Equal Opportunity Employer.		

WATER WELL REPORT Original & 1st copy – Ecology, 2st copy – owner, 3st copy – driller	CURRENT Notice of Intent No. W 226622		
Construction/Decommission ("x" in circle)	Unique Ecology Well ID Tag No. ALC 421		
Construction	Water Right Permit No.		
Decommission ORIGINAL INSTALLATION Notice	Property Owner Name Smitstad, John A.	<u> </u>	
GOV! of Intent Number	± •		
	1		
PROPOSED USE:	City Cle Elum County Kittitz		
TYPE OF WORK: Owner's number of well (if more than one)	Location <u>SW1/4-1/4</u> <u>NW1/4</u> Sec <u>11</u> Twn <u>19</u>	R 15 EWM Circle	
✓ New well ☐ Reconditioned Method : ☐ Dug ☐ Bored ☐ Driven ☐ Deepened ☐ Cable ✓ Rotary ☐ Jetted	Lat/Long (s, t, r Lat Deg N 47 Lat Min/Sec 09.424		
DIMENSIONS: Diameter of well 6 inches, drilled 139 1/2 ft. Depth of completed well 139 ft.	Still REQUIRED) Long Deg W 120 Lo	ong Min/Sec <u>56.453</u>	
CONSTRUCTION DETAILS	Tax Parcel No. 19-15-11051-0001		
Casing Welded 6 "Diam. from $+1.1/2$ ft. to $137.1/2$ ft.		<u> </u>	
Casing ✓ weided 6 Diam. from +1 1/2 ii. to 3/1/2 ii. Installed: ☐ Liner installed " Diam. from from ft. to ft. ft. ft. ☐ Threaded " Diam. from from ft. to ft. ft. ft.	CONSTRUCTION OR DECOMMISSIO		
Perforations: Yes No	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		
Type of perforator used	information. (USE ADDITIONAL SHEETS IF NECE		
Screens: Yes V No K-Pac Location	MATERIAL Brown clay, rocks	FROM TO	
Manufacturer's Name	Brown clay, rocks Brown clay, broken gravel, rocks	5 19	
Type Model No. Diam. Slot size from ft. to ft.	Brown silty clay	19 54	
Diam. Slot size from ft. to ft. Diam. Slot size from ft. to ft.	Brown silty clay, broken gravel	54 66	
Gravel/Filter packed: Yes V No Size of gravel/sand	Brown silty clay w/1 - 3 ' layers sandstone	66 136	
Materials placed from ft. to ft.	Broken sandstone gravel 2 - 3 gpm	136 138	
Surface Seal: Yes No To what depth? 22 ft.	Brown silty clay	138 139 1/2	
Material used in seal Bentonite		_	
Did any strata contain unusable water?			
Type of water? Depth of strata			
Method of sealing strata off PUMP: Manufacturer's Name			
PUMP: Manufacturer's Name			
WATER LEVELS: Land-surface elevation above mean sea level 2468 ft.			
Static level 123 1/2 ft. below top of well Date 08-22-05			
Artesian pressure lbs. per square inch Date		1	
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.		DEPT. OF	
Recovery data (time taken as zero when pump turned off) (water level measured from well	/	A PORTONIA P	
top to water level) Time Water Level Time Water Level Time Water Level	CE	40, "Y EX	
Time Water Devel Time Water Devel Time Water Devel	N	m	
	異	''	
Date of test	1	SCION OFF	
Bailer testgal./min. withft. drawdown afterhrs.		~\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Airtest 3 gal/min. with stem set at 138 ft. for 11/2 hrs.		 	
Artesian flow g.p.m. Date 08-22-05			
Temperature of water Was a chemical analysis made? The Yes No	Start Date 08-22-05 Comple	eted Date 08-22-05	
WELL CONSTRUCTION CERTIFICATION: I constructed and/or ac Washington well construction standards. Materials used and the informati	cept responsibility for construction of this well, as on reported above are true to my best knowledge Drilling Company Tumwater Drilling & Pump In	nd its compliance with all and belief.	
Oriller/Engineer/Trainee Signature	Address 9290 Hwy 2 / P. O. Box 777		
Driller or trainee License No. 1249	City, State, Zip Leavenworth, WA 98826		
If TRAINEE,	Contractor's		
Driller's Licensed No.	Registration No. TUMWADP 011 LZ	Date 08-23-2005	
Driller's Signature	Ecology	is an Equal Opportunity Employ	

WATER WELL REPORT Original & 1st copy – Ecology, 2st copy – owner, 3rd copy – driller Construction/Decommission ("x" in circle)	CURRENT Notice of Intent No. A 62906 Unique Ecology Well ID Tag No. NONE	
Construction	Water Right Permit No.	
Decommission ORIGINAL INSTALLATION Notice	Property Owner Name Smistad, John A.	
(30637) of Intent Number W 188570		
18000	Well Street Address 1393 Alice Rd.	
PROPOSED USE:	City Cle Elum County Kittitas	
	Location SW1/4-1/4 NW1/4 Sec 11 Twn 19 R 15 EWM circle or www one	
TYPE OF WORK: Owner's number of well (if more than one) ☑ New well ☐ Reconditioned Method : ☐ Dug ☐ Bored ☐ Driven ☐ Deepened ☐ Cable ☑ Rotary ☐ Jetted	Lat/Long (s, t, r Lat Deg Lat Min/Sec	
DIMENSIONS: Diameter of well 6 inches, drilled ft.	Still REQUIRED) Long DegLong Min/Sec	
Depth of completed well <u>0</u> ft.		
CONSTRUCTION DETAILS	Tax Parcel No. 19-15-11051-0001	
CONSTRUCTION DETAILS Casing Welded " Diam. from ft. to ft. Installed: Liner installed " Diam. from ft. to ft. Threaded " Diam. from ft. to ft. Perforations: 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	
Type of perforator used	information. (USE ADDITIONAL SHEETS IF NECESSARY.)	
SIZE of perfs in. by in. and no. of perfs from ft. to ft.	MATERIAL FROM TO	
Screens: Yes No K-Pac Location Manufacturer's Name	Decommissioned per WAC # 173-160-381-1b	
	Pulled casing / filling hole with bentonite.	
Type Model No. Diam. Slot size from ft. to ft. Diam. Slot size from ft. to ft.	Funed Casing / Timing note with echionic.	
G 1777 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Gravel/Filter packed: Li Yes Li No Li Size of gravel/sand		
Surface Seal: Yes No To what depth? ft.		
Material used in seal		
Did any strata contain unusable water?		
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 2494 ft.		
Static level 206 ft. below top of well Date 07-18-05		
Artesian pressurelbs. 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?	OF ECO	
Yield: gal./min. with ft. drawdown after hrs. Yield: gal./min. with ft. drawdown after hrs.	Real or Ecolor	
Yield: gal/min. with ft. drawdown after hrs. Yield: gal/min. with ft. drawdown after brs.	Acceived A	
Recovery data (time taken as zero when pump turned off) (water level measured from well	SEP 2.1. 2000	
top to water level) Time Water Level Time Water Level Time Water Level	27 2005	
THE THE TOTAL THE		
	A DECION OF	
Date of test	Cr Gillia	
Bailer test gal/min. with ft. drawdown after hrs.		
Airtestgal./min. with stem set atft. forhrs.		
Artesian flowg.p.m. Date		
Temperature of water Was a chemical analysis made?	07.10.05	
	Start Date 07-18-05 Completed Date 07-18-05	
WELL CONSTRUCTION CERTIFICATION: I constructed and/or accordance washington well construction standards. Materials used and the information	on reported above are true to my best knowledge and belief.	
☐ Driller □ Engineer □ Trainee Name (Print) Brett Phythian	Drilling Company Turnwater Drilling & Pump Inc. 509-548-5361	
Driller/Engineer/Trainee Signature	Address 9290 Hwy 2 / P. O. Box 777	
Driller or trainee License No. 1249	City, State, Zip Leavenworth, WA 98826	
If TRAINEE,	Contractor's	
Driller's Licensed No.	Registration No. TUMWADP 011 LZ Date 07-19-2005	
Driller's Signature	Ecology is an Equal Opportunity Employer	