· · · · · · · · · · · · · · · · · · ·	4 33996	
WATER WELL REPORT Original – Ecology, 1st copy – owner, 2st copy – driller	CURRENT)
ECALACY	Notice of Intent No. WE12947	
Construction/Decommission ("x" in circle)	Unique Ecology Well ID Tag No. BCE 654	
Construction		
Decommission ORIGINAL INSTALLATION	Water Right Permit No.	
Notice of Intent Number	Property Owner Name Jim Schulz	
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 Method: ☐ Dug ☐ Bored ☐ Driven ☐ Deepened ☐ Cable ☑ Rotary ☐ Jetted	City Chewelah County Stevens	
☐ Deepened ☐ Cable ☒ Rotary ☐ Jetted DIMENSIONS: Diameter of well 6 inches, drilled 220 ft.	Location <u>SW</u> 1/4-1/4 <u>NE</u> 1/4 Sec <u>1</u> Twn <u>32</u> R <u>40</u>	CWM ⊠ Or
Depth of completed well 220ft.	Lat/Long w	WM □
CONSTRUCTION DETAILS	(s, t, r Still Lat Deg Min Sec	
Casing ⊠ Welded <u>6</u> " Diam. from <u>+1.5</u> ft. to <u>118.5</u> ft.	REQUIRED) Long Deg Min Sec	
Installed: \(\sum \) Liner installed \(\frac{4}{2} \) Diam. from \(\frac{20}{20} \) ft. to \(\frac{220}{20} \) ft.		
☐ Threaded	Tax Parcel No. <u>2565101</u>	
- -		
Type of perforator used <u>Saw</u>	CONSTRUCTION OR DECOMMISSION PROCEDURE Formation: Describe by color, character, size of material and structure, and the kind and	noture of the
SIZE of perfs 6 in. by 1/8 in. and no. of perfs 90 from 120 ft. to 220 ft.	material in each stratum penetrated, with at least one entry for each change of informatio	on. (USE
Screens: Yes No K-Pac Location	ADDITIONAL SHEETS IF NECESSARY.) MATERIAL FROM	/ TO
Manufacturer's Name	MATERIAL FROM Topsoil 0	M TO
Type Model No	Sand & gravel 1	4
Diam Slot size from ft. to ft.	Sand & gravel 1 Sand & gravel, cemented 4	76
Diam. Slot size from ft. to ft.	Quartzite, soft red with clay 76	97
Gravel/Filter packed: Yes X No Size of gravel/sand	Quartzite, soft gray 97	117
Materials placed fromft. toft.	Quartzite, medium gray 117	120
Surface Seal: X Yes No To what depth? 18+ ft.	Quartzite medium fractured gray 120	123
Material used in seal Bentonite	\Quartzite, medium gray 123	132
Did any strata contain unusable water?	//Quartzite, medium fractured gray 132	135
Material used in seal Bentonite Did any strata contain unusable water? Type of water? Depth of strata	Quartzite, medium gray 135	148
Method of sealing strata off JUL 18 2011	Quartzite, medium fractured gray 148	155
PUMP: Manufacturer's Name	Quartzite, medium hard gray 155	163
DEPARTMENT OF ECOLO	Quartzite medium fractured gray 163	170
WATER LEVELS: Land-surface elevation above mean-sea level N REGIONAL OFF	Quartzite, medium hard gray 170	180
	Quartzite, medium fractured gray 180	182
Static level 84 ft. below top of well Date 5/11/11	Quartzite, medium hard gray 182	194
Artesian pressure lbs. per square inch Date	Quartzite, medium fractured gray 194	196
Artesian water is controlled by cap, valve, etc.)	Quartzite, medium hard gray 196	220
WELL TESTS: Drawdown is amount water level is lowered below static level		
Was a pump test made? ☐ Yes 🔲 No If yes, by whom?	Aquifers: 120', 132', 163', 180', 194'	
Yield:gal/min. withft. drawdown afterhrs.		
Yield:gal./min. withft. drawdown afterhrs.	Water J	
Yieldgal./min. withft. drawdown afterhrs.		
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. withft. drawdown afterhrs.	og O	
Airtest 12 gal./min. with stem set at 219ft. for 1hrs.		
Artegion flow and Date	Start Date 5/9/11 Completed D	ate <u>5/11/11</u>

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 Driller or trainee License No. 1	719
Name (Print Last, First) Morgan Joy	
Driller/Engineer/Trainee Signature	
IF TRAINEE: Driller's License No:	
Driller's Signature:	

Drilling Company	JOYCO DRILLING INC
Phone	509-292-2000 or 877-292-WELL (9355)
Address	1813 Willms Road
City, State, Zip	Elk, WA 99009

Contractor's Registration No. JOYCODI923M3

Date 5/15/11 M7/7

Temperature of water_