158677

WATER WELL REPORT

Instructions: Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

Construction/Decommission ("x" in circle)
⊗ Construction
○ Decommission *ORIGINAL CONSTRUCTION Notice of Intent Number* _____

CURRENT Notice of Intent No. W174378
Unique Ecology Well ID Tag No. AHJ579
Water Right Permit No. _____
Property Owner Name Mike Rubert
Well Street Address Prufer Rd Lot #2
City _____ **County** Stevens
Location N1/2 1/4 - 1/4 NW 1/4 Sec 31 Twn 28 R 42 (EWM) or WWM (circle one)
Lat/Long: (s,t,r still REQUIRED) Lat Deg _____ Lat Min/Sec _____ Long Deg _____ Long Min/Sec _____
Tax Parcel No. #5823500 Shoet Sp91-99 #2

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 240 ft
Depth of completed well 240 ft

CONSTRUCTION DETAILS
Casing Installed: ☒ Welded 6" Diam from +1 ft to 39 ft
☒ Inserted 4" Diam from 5 ft to 240 ft
☐ Threaded " Diam from _____ ft to _____ ft

Perforations: ☐ Yes ☒ No
Type of perforator used _____
SIZE of perfs _____ in by _____ in and no of perfs _____ from _____ ft to _____ 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? 39 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 _____ ft
Static level 60 ft below top of well Date _____
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
Airlift 20 gal/min with stem set at 240 ft for _____ 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
Topsoil	0	1
Brn. Clay & Decomp.	1	4
granite		
Decomp. Granite-very S	4	8
Decomp. Granite-S	8	30
Decomp. Granite-M,Fract	30	70
1 GPM		
Granite-H, Fracts. &	70	240
Decomp. Areas 20 GPM		
@ 215'-220'		

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DEPARTMENT OF ECOLOGY
EASTERN REGIONAL OFFICE

Start Date 7/30/04 Completed Date 7/30/04

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) Benson Carpenter
Driller/Engineer/Trainee Signature _____
Driller or Trainee License No. 1278

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

Drilling Company Carpenter Drilling Co. Inc.
Address 8918 N. Forker Rd.
City, State, Zip Spokane, Wa. 99217
Contractor's Registration No CARPEDCO22JT Date 8/2/04

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The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.