



WATER WELL REPORT

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

Construction/Decommission ("x" in circle)

- Construction
- Decommission ORIGINAL INSTALLATION Notice of Intent Number _____

CURRENT

Notice of Intent No. N-232235

Unique Ecology Well ID Tag No. A AJ 8 94

Water Right Permit No. _____

Property Owner Name Robert Allison

Well Street Address 3871 B Powers Rd

City Loon Lake County Stevens

Location W 1/4-1/4 E 1/4 Sec 15 Twn 10 R 41 ^{circle one}
_{WWM}

Lat/Long (s, t, r) Lat Deg _____ Lat Min/Sec _____

Still REQUIRED) Long Deg _____ Long Min/Sec _____

Tax Parcel No. _____

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

DIMENSIONS: Diameter of well 6 inches, drilled 160 ft.
 Depth of completed well 160 ft.

CONSTRUCTION DETAILS

Casing Welded 6" Diam. from 0 ft. to 153 1/2 ft.
 Installed: Liner installed _____" Diam. from _____ ft. to _____ 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 153

Manufacturer's Name Johson

Type Stainless Model No. _____

Diam. 5 Slot size 30 from 155 ft. to 160 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.

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 135 ft.

Static level 135 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.

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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 50 gal./min. with 4 ft. drawdown after 4 hrs.

Airtest _____ gal./min. with stem set at _____ 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. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
TOP SOIL	0	2
Sand Gravel boulders	2	10
Layer Clay/Gravel	10	11
Sand Gravel boulders	11	25
Sand Gravel	25	110
Clay Gravel hard pan	110	135
Sand Gravel water	135	160

Start Date Sep 4 07 Completed Date Sep 12 07

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) Earl Howard JR

Driller/Engineer/Trainee Signature Earl Howard

Driller or trainee License No. 1902

Drilling Company Howards Well Drilling

Address PO Box 153

City, State, Zip Chewelah 99109

Contractor's

Registration No. howard099JC Date _____

Ecology is an Equal Opportunity Employer.

IF TRAINEE,
 Driller's Licensed No. _____
 Driller's Signature _____