32-2E 23 D

WATER WELL REPORT

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

Construction/Decommission *("x" in circle)* 185654
☒ Construction
○ Decommission *ORIGINAL CONSTRUCTION Notice of Intent Number* W 167379

CURRENT Notice of Intent No. W167379

Unique Ecology Well ID Tag No. ALQ 606

Water Right Permit No. _____

Property Owner Name Chad Davis

Well Street Address XXX Maple Grove Hights

City Camano Is County: Island

Location NW 1/4- 1/4 NW 1/4 Sec 23 Twn 32 R 2 (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. _____

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 220 ft.
Depth of completed well 220 ft.

CONSTRUCTION DETAILS
Casing Installed: ☐ Welded 6" Diam. from +1.5 ft. to 18.5 ft.
☒ Liner installed 4" Diam. from -5 ft. to 200 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 Vaster
Type PVC Model No. _____
Diam. 4 Slot Size 15 from 220 ft. to 200 ft.
Diam. _____ Slot Size _____ from _____ ft. to _____ ft.

Gravel/Filter packed: ☒ Yes ☐ No ☒ Size of gravel/sand 8/12
Materials placed from 220 ft. to 170 ft.

Surface Seal: ☒ Yes ☐ No To what depth? 18.5 ft
Materials used in seal ~~18.5~~ Bentonite
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

PUMP: Manufacturer's Name F+W
Type: Sub H.P. 3

WATER LEVELS: Land-surface elevation above mean sea level _____ ft.
Static level 180 ft. below top of well Date 4-29-05
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 25 gal./min. with _____ ft. drawdown after _____ hrs.
Airtest _____ gal./min. with stem set at 0 ft. for 2 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
Topo Soil	0	2
Brown Clay	2	50
Gray Sandy Clay	50	65
Brown Clay	65	75
Gray Till	75	175
Sand & Gravel "water"	175	220

RECEIVED
NOV 10 2005
DEPT OF ECOLOGY

Start Date 4-20-05 Completed Date 4-29-05

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 ☐ Engineer ☐ Trainee Name (Print) Todd Johnson
Driller/Engineer/Trainee Signature _____
Driller or Trainee License No. 2382
If trainee, licensed driller's Signature and License no. _____

Drilling Company North Sound Drilling
Address 266 N Camano Ridge Rd.
City, State, Zip Camano Is WA 98282
Contractor's Registration No. NORTHSD833LD Date 4-30-05

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