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

254103

WATER WELL REPORT

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

Construction/Decommission ("x" in circle)
- ☒ Construction
- ○ Decommission ORIGINAL CONSTRUCTION Notice of Intent Number W167381

CURRENT Notice of Intent No. W167381

Unique Ecology Well ID Tag No. ALQ 607

Water Right Permit No.

Property Owner Name Sun Mountain Const.

Well Street Address 539 W Camano Hill Rd

City Camano Is County: Island

Location SW 1/4 1/4 NW 1/4 Sec 11 Twn 31 R 2 EWM circle one or WWM

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 ☐ Deepened
Method: ☐ Dug ☐ Bored ☐ Driven ☐ Cable ☒ Rotary ☐ Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 80 ft.
Depth of completed well 70 ft.

CONSTRUCTION DETAILS
Casing Installed: ☐ Welded 6" Diam. from +1.5 ft. to 38.5 ft.
☒ Liner installed 4" Diam. from -70 ft. to 50 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 Western
Type PVC Model No.
Diam 4 Slot Size 15 from 50 ft. to 70 ft.
Diam ____ Slot Size ____ from ____ ft. to ____ ft.

Gravel/Filter packed: ☒ Yes ☐ No ☒ Size of gravel/sand 8/12
Materials placed from 40 ft. to 70 ft.

Surface Seal: ☒ Yes ☐ No To what depth? 40 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 15 ft. below top of well Date 5-10-05
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 30+ gal./min. with 20 ft. drawdown after 2 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. Indicate all water encountered. (USE ADDITIONAL SHEETS IF NECESSARY)

MATERIAL	FROM	TO
Top Soil	0	2
Sandy Brown clay	2	10
Brown till	10	40
Brown clay	40	45
Gravel "water"	45	70

RECEIVED
JAN 04 2007
DEPT. OF ECOLOGY

Start Date 5-9-05 Completed Date 5-10-05

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 [signature]
Driller or Trainee License No. 2382

Drilling Company North Sound Drilling
Address 266 N Camano Ridge Rd.
City, State, Zip Camano Is WA 98282
Contractor's Registration No. NORTH SOUND 336N Date 5-10-05

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

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