30-2E-20F

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* 181596

CURRENT Notice of Intent No. W156376

Unique Ecology Well ID Tag No. AEE099

Water Right Permit No.

Property Owner Name King / Whidbey Woods #2

Well Street Address off Lagoon Pt Rd.

City Greenbank County: Island

Location SE 1/4- 1/4 NW 1/4 Sec 20 Twn 30 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 426 ft.
Depth of completed well 404 ft.

CONSTRUCTION DETAILS
Casing Installed: ☒ Welded 6" Diam. from +18" ft. to 394 ft.
☐ 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 Top of Screen
Manufacturer's Name Johnson
Type S.S. Model No. 304
Diam. 6 Slot Size 10 from 394 ft. to 399 ft.
Diam. 6 Slot Size 12 from 399 ft. to 404 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
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 Grundfos
Type: Sub H.P. 2

WATER LEVELS: Land-surface elevation above mean sea level 420 ft.
Static level 314 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? Driller
Yield: 15+12 gal./min. with 78 ft. drawdown after 4 hrs.
Yield: 12 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 15 gal./min. with Full 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
Brown Cemented Sand	0	18
Grey Hardpan / Rocks	18	250
Grey Boulders	250	259
Grey Clay, Cobbles	260	280
Grey Hardpan	280	375
Blue Sandy Clay moist	375	388
Water Sand + Hard	388	404
Grey Sandy Clay - dry	404	426

RECEIVED SEP 07 2005 DEPT OF ECOLOGY

Start Date 5-15-05 Completed Date 8-15-05

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) Jack/Ryan Harris
Driller/Engineer/Trainee Signature [signature]
Driller or Trainee License No. 1304
If trainee, licensed driller's Signature and License no.

Drilling Company WELL-DONE DRILLERS
Address 440 Hill Valley Dr
City, State, Zip Coupeville
Contractor's Registration No. WELLDE1005NB Date 8-26-05

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