30-3 F-SUT

WATER WELL REPORT

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

Construction/Decommission (x in circle) 148838

☒ Construction

○ Decommission *ORIGINAL CONSTRUCTION Notice of Intent Number*

CURRENT Notice of Intent No W177655

Unique Ecology Well ID Tag No ABR594

Water Right Permit No

Property Owner Name Stuart Young

Well Street Address Lonelake Rd

City Langley County Island

Location NE 1/4- 1/4 NE 1/4 Sec 30 Twn 30N R 3 (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 245 ft

Depth of completed well 245 ft

CONSTRUCTION DETAILS

Casing Installed ☒ Welded 6" Diam from +15 ft to 235 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 234 FT

Manufacturer's Name

Type Stainless Wire Model No Tele

Diam 6 Slot Size 12 from 235 ft to 240 ft

Diam 6 Slot Size 10 from 240 ft to 245 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

Type H P

WATER LEVELS Land-surface elevation above mean sea level 210 ft

Static level 195 ft below top of well Date 4-15-04

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 10 gal/min with 0 ft drawdown after 2½ 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
Gravel		4
Silty sand	4	32
Sandy clay	32	62
Sand	62	231
Good Watersand	231	245
More sand	245	
site approved by island county		

RECEIVED MAY 03 2004 DEPT OF ECOLOGY

Start Date 4.10.04 Completed Date 4-15-04

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) Gary Boonstra

Driller/Engineer/Trainee Signature Gary Boonstra

Driller or Trainee License No 0038

If trainee, licensed driller's Signature and License no

Drilling Company WHIDBEY WELL DRILLERS

Address 716 Holbrook Rd

City, State, Zip Coupeville WA 98239

Contractor's Registration No WHIDBWD991LT Date 4-15-04

Ecology is an Equal Opportunity Employer ECY 050-1-20 (Rev 4/01)

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