30-02E-19L

# WATER WELL REPORT

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

**Construction/Decommission** ("x" in circle)
☒ Construction 280239
○ Decommission *ORIGINAL INSTALLATION Notice of Intent Number* _____

**CURRENT**
**Notice of Intent No.** W 257504
Unique Ecology Well ID Tag No. APR 981
Water Right Permit No. _____
Property Owner Name HAYWARD. REX. WALKER
Well Street Address Salmon st
City Greenbank County Island
Location NE 1/4-1/4 SW 1/4 Sec 19 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. R23019-~~219 1760~~ 234 1760

**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 90 ft.
Depth of completed well 90 ft.

**CONSTRUCTION DETAILS**
**Casing Installed:** ☒ Welded 6" Diam. from +1.5 ft. to 85 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 84
Manufacturer's Name Johnson
Type Stainless Model No. Tele
Diam. _____ Slot size _____ from _____ ft. to _____ ft.
Diam. 5 Slot size 12 from 85 ft. to 90 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 ? ft.
Static level 2 Ft 8" ft. below top of well Date 11-9-07
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 30 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. (USE ADDITIONAL SHEETS IF NECESSARY.)

| MATERIAL | FROM | TO |
|---|---|---|
| Brown Silty Sand with | | |
| some clay | 0 | 14 |
| Gravely Clay | 14 | 42 |
| Silty Sand | 42 | 54 |
| Clay | 54 | 62 |
| Gravely Clay | 62 | 71 |
| Silty Sand | 71 | 73 |
| Clay 73 | ~~73~~ | 78 |
| Sand with some | | |
| Gravel and Silt | 78 | 90 |
| Well site approvel | | |
| by Island County | | |
| Health Dept | | |
| with Ristrictive | | |
| Covenants № 4212940 | | |

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Start Date 11-6-07 Completed Date 11-9-07

**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) G Boonstra
Driller/Engineer/Trainee Signature Gerald Boonstra
Driller or trainee License No. 0038
Drilling Company WHIDBEY DRILLERS
Address 716 Holbrook Rd
City, State, Zip Coupeville WA 98239
Contractor's Registration No. WHIDBWD944Q9 Date 11-12-07

**If TRAINEE,**
**Driller's Licensed No.** _____
**Driller's Signature** _____

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ECY 050-1-20 (Rev 3/05) **The Department of Ecology does NOT warranty the Data and/or Information on this Well Report.**

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