30-2E-29h

WASHINGTON STATE DEPARTMENT OF ECOLOGY

# WATER WELL REPORT
## FOR AN EXISTING WELL

RECEIVED JAN 24 2011 WATER RESOURCES - NWRO

**INSTRUCTIONS:**

***Use this form if an original water well report was NEVER filed or is MISSING from Ecology records.***

YOUR WELL MUST BE PROPERLY TAGGED PRIOR TO SUBMITTING THIS FORM. Please fill in all blanks as completely as possible. If information is not known leave blank. After completing, mail the original form to: WA State Department of Ecology, PO Box 47600, Olympia, WA, 98504-7600, ATTN: Marian Bruner.

**CURRENT USE:** ☒ Domestic ☐ Industrial ☐ Municipal ☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other _____

**DIMENSIONS:** Diameter of well 6 inches. Depth of completed well 202 ft. if known.

**CONSTRUCTION DETAILS**
Liner installed ☒ Yes ☐ No ☐ Unknown
Type: ☐ PVC ☒ Steel ☐ Concrete Liner ☐ Other ☐ Unknown

**Perforations** ☐ Yes ☐ No ☐ Unknown
SIZE of perfs ____ in. by ____ in. and no. of perfs ____ from ____ ft to ____ ft.

**Screens:** ☒ Yes ☐ No ☐ Unknown Mf's name Johnson Eurek
Type: ☐ Stainless Steel ☐ PVC ☐ Other
Diam. 8 Slot Size 0.02 from 197 ft. to 202 ft.

**Gravel/Filter Packed:** ☐ Yes ☐ No ☐ Unknown
Materials paced from _____ ft. to _____ ft.

**Surface Seal:** ☐ Yes ☐ No ☒ Unknown If know, to what depth _____ ft
Materials used if known: _____ ☐ Bentonite ☐ Cement

**PUMP:** ☒ Yes ☐ No Mffr's Name Franklin Electric
Type: Submersible H.P. 2

**WATER LEVELS:** Land-surface elevation above mean sea level 444 ft.
Static Level 171 ft. below top of casing Date measured 24 July 1966
Artesian pressure _____ lbs. per square inch Date measured _____
Well head has cap? ☒ Yes ☐ No Shut off valve? ☐ Yes ☐ No

**WELL TESTS:** Drawdown is amount water level is lowered below static level.
Was a pump test made? ☒ Yes ☐ No If yes, attach copy ☐ Unknown 24 Aug 1983
Yield: 22 gal./min. with 20 ft. drawdown after 4 hrs.

Unique Ecology Well ID Tag No. AGA942
Water Right? If yes, attach copy ☐ Yes ☐ No
Property Owner Name Twin View Estates Community Assoc
Well Street Address Classic Road and Junco Road
City Greenbank County: Island
Tax Parcel No. S8325-00-0000A-0

LOCATION
An accurate location of your well is very important. The Township, Range, Section and 1/4, 1/4 can be found on your legal description or through yor county assessor's office.
Sec. 29 Twn 30N R 2E (EWM or WWM) Circle one

| | | | |
|---|---|---|---|
| D | C | B | A |
| E | F | G | H |
| M | L | K | J |
| N | P | Q | R |

This square represents one section of land, which is approx. 640 acres. Within this section, circle the letter that best represents the location of the well within this section.

Latitude/Longitude Note: Section, Township, Range still REQUIRED
Lat Deg 48 Lat Min/Sect 36.06249
Long Deg 122 Long Min/Sect 34.48393
☒ GPS ☐ Survey
☐ Topographic Map ☐ Computer Generated

**Additional Information, if available:**
☒ Location marked on topographic map (please attach)
☐ Location marked on air photo (please attach)

**CERTIFICATION:** The information reported above is true to the best of my knowledge and belief.

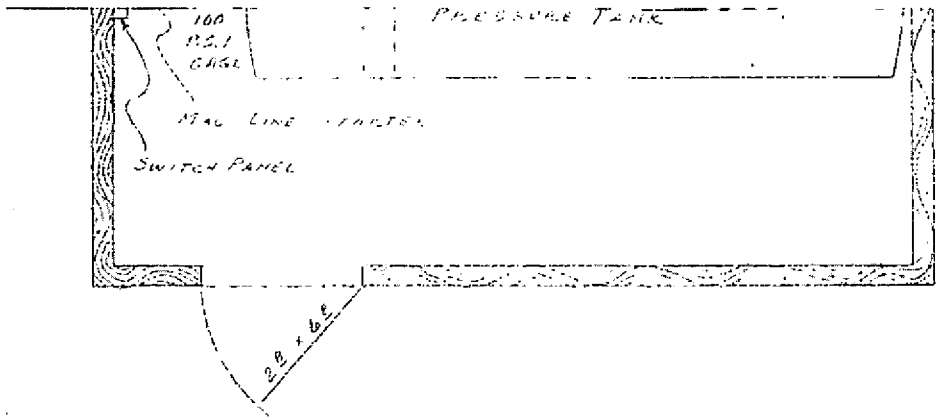
☐ Driller ☐ Engineer ☐ Property Owner ☐ Other
Name Vin Sherman
Signature Vin Sherman
Driller License No. County Health Department
Date Signed 20 January 2011

Drilling Company James L. Bell
Address of person completing this form: PO Box 5000
City, State, Zip Coupeville, WA 98239-5000

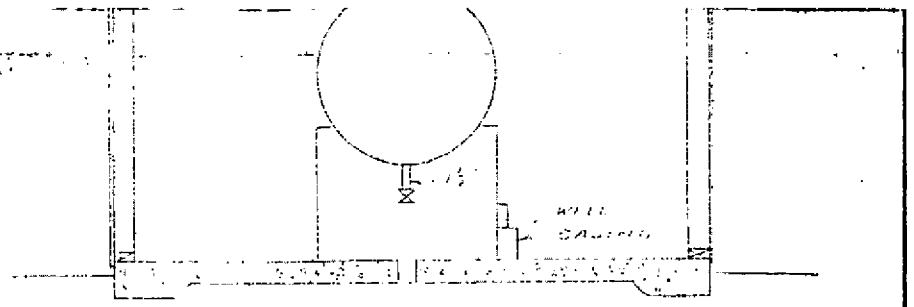
Original – Ecology

Ecology is an Equal Opportunity Employer.

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




FLOOR PLAN




SECTION

RECEIVED
AUG 21 1967
STATE DEPT. OF HEALTH
ENGINEERING DIVISION

F.J.O.

N.W. Lab. 2nd Sum. Sd.

Mr. C.A. Wagner
Coast Wide Lands
AT 40343

GENERAL NOTES

1. Pump: 2 H.P., Submersible; Motor and control by Franklin Electric Co.; Model 282 1011 300; 2 H.P., 230 V., 60 cycle, single phase, 3450 RPM, 11.0 Amp., S.F. 1.25; S.F. Amp. 13.4, Code H.

2. Switch Panel: G.E. Cat. No. TH3222, Model 2; 60 Amp., 3 Sn Pole, 120-240 Volts A.C.

3. Well Log

| | | |
|---|---|---|
| 0 | 1 | Top Soil |
| 1 | 8 | Brown semi-hardpan, surface water |
| 8 | 16 | Brown sand & gravel, some water |
| 16 | 39 | Brown sand & gravel, some clay |
| 39 | 135 | Brown sand & clay |
| 135 | 148 | Brown clay |
| 148 | 162 | Brown cemented gravel |
| 162 | 178 | Brown clay with sand & gravel; water at 178' |
| 178 | 202 | Brown sand, gravel & clay, water bearing |

Screen set at 202' (5' of 8" slot No. 15, Johnson Everdur)
4" bail down shoe
9' of 6" pipe on top of screen

Static water level @ 171'
Drawdown pumping 15 G.P.M. to 185' (8 hour pumping test)
Driller: James L. Bell

H. L. MORGAN
Civil Engineer & Land Surveyor
Oak Harbor, Wash.

PUMPHOUSE
PLAN, ELEVATIONS & SECTION
FOR
TWIN VIEW ESTATES
WHIDBEY ISLAND, WASH.

DATE: 4/13/67 DWG. No. 67-14

well log details ↑

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# Island County Public Health Department

P.O. Box 5000 • Coupeville, WA 98239-5000
(360) 679-7350 • So. Whidbey 321-5111 x7350 • Camano 629-4522 x7350

**Date:** **December 16, 2010**

**RE:** INCOMPLETE INFORMATION ON APPLICATION FOR:
☒ SITE EVALUATION
SR#2010-283
☐ SEWAGE DISPOSAL PERMIT
☐ ASBUILT

**TO:** Dave Crimmins **PARCEL#:** **S6175-00-02004-0**

We are unable to process the referenced application as submitted. Your paperwork is being returned for information and/or action as noted below:

☐ Water system not identified.
☐ Water system not registered with Island County Health Department.
☐ Legal description omitted (parcel number).
☐ Soil log information incomplete or omitted (this information to be taken from Site Registration Sheet and noted on application)
☐ Certification unsigned by owner, engineer, or installer.
☐ Provide a plot plan accurate to scale and complete, including:

☒ Other:

1. A repair permit has not been submitted along with the$572.00 fee for an alternative repair/site registration fee.
2. If a conforming repair is proposed a winter perc is required.

Further Questions?

☒ Please contact Health Department: Susan Wagner, Environmental Health Specialist 1-360-678-7918

☐ Please contact Health Department Water Specialist:

**NOTE TO APPLICANT: Carl Larsen**
We are unable to process the application submitted by your designer/professional engineer. We have returned the application so that your designer/professional engineer can provide the

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Seawater Intrusion Rating 'Low' Risk

# WATER WELL REPORT

## State of Washington

IC Site ID: 8T6
Start Card:
Water Right: G1-26420

Unique Well ID
AGA942

**1) OWNER:** Name: Twin View Estates (E.J. Investments, Inc) Address: 12924 40th Place N.E. Seattle WA

**2) LOCATION OF WELL:** Island: Whidbey Township/Range-Section: 30N/02E-29H Parcel Number: S8325-00-0000A-0

**2a) Well Address** 757 E CLASSIC RD PWS-ID: 900323 Source: 1 PWS-Name: Twin View Estates Community Assoc

**3) PROPOSED USE:**

**4) TYPE OF WORK:** Owner's Well Number (if more than one): 1

**Method:**

**(5) DIMENSIONS:** Diameter of Well: 8 inches.

Drilled: 202 feet. Depth of Completed Well: 202 ft.

**(6) CONSTRUCTION DETAILS:**

*Casing Installed:*

| Diam. (in) | from | to (ft) |
|---|---|---|
| 8 | 0 | 197 |

*Screens:*

| Type | Zone | Diam | Slot | from | to (ft) |
|---|---|---|---|---|---|
| | 1 | 8 | 0.02 | 197 | 202 |

*Surface seal:*
Material: To depth: ft.

**(7) PUMP:**
Type: Submersible Horsepower:

**(8) WATER LEVELS: 5** Land-surface elevation (MSL): 449.3 ft.

AvgWL Elevation: 278 Calc'd Elev: 449 ft.

Earliest Level: 171.00 ft. below toc Date: 7/24/1966
Lastest Level: 170.38 ft. below toc Date: 10/4/2001 2:32:00 PM
Average Level: 171.50 ft. below toc Average Date: 3/15/1989

**(9) WELL TESTS:**

| Type | Yield | | Drawdown | | After | | Date |
|---|---|---|---|---|---|---|---|
| Pump | 22 | gpm | 20 | feet | 4 | hours | 8/24/1983 |
| Pump | 15 | gpm | 14 | feet | 8 | hours | |

**(10) WELL LOG DESCRIPTION:**

| Material | From BGS | From MSL | Thick |
|---|---|---|---|
| Topsoil | 0 | 449 | 1 |
| Brown semi-hardpan, surface water | 1 | 448 | 7 |
| Brown sand& gravel, small amount of water | 8 | 441 | 8 |
| Brown sand & gravel, small amount of clay | 16 | 433 | 23 |
| Brown sand & clay | 39 | 410 | 96 |
| Brown clay | 135 | 314 | 13 |
| Brown cemented gravel | 148 | 301 | 14 |
| Brown clay with sand & gravel, water at 178' | 162 | 287 | 16 |
| Brown sand & gravel & clay, water bearing | 178 | 271 | 24 |
| TD | 202 | 247 | |

Work Completed: 7/24/1966 TD Elev: 247 ft. MSL

**WELL CONSTRUCTOR CERTIFICATION:**

Name: Unknown
Address:
Contractor's Registration Number:

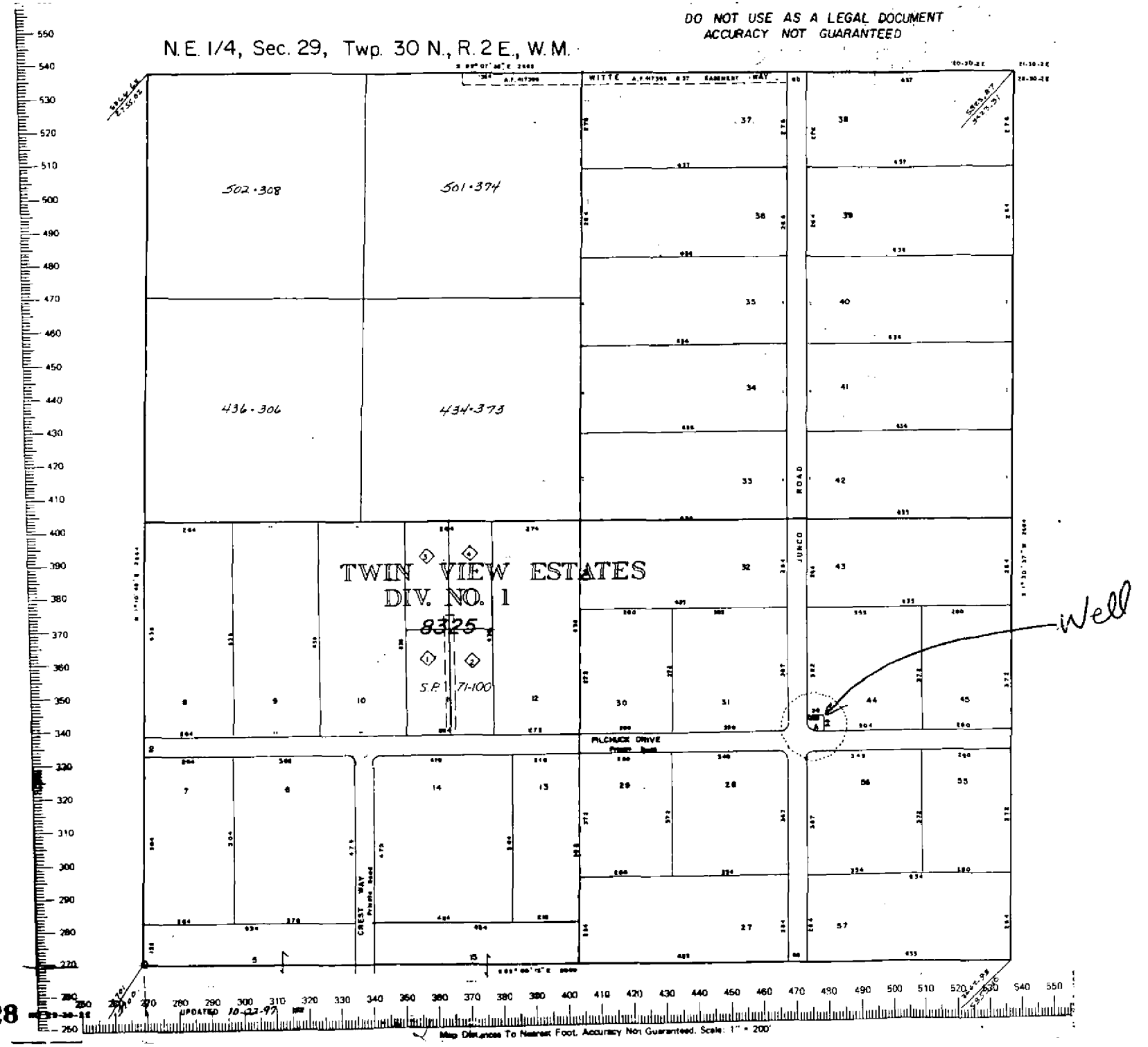
Remarks: Well log from ws file. 2/28/08 no 1966 well log in ws file. Pump cavitated when discharge rate set to 25 GPM. 2514

Location Source: DGPS
North: 391581 East: 1574498
Latitd: 48 3.606249 Longit: 122 34.48393

Max CL: 26
Max NO3: 1.5

Generated by the Island County Hydrogeologic Database: 1/20/2011

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data. Please report any errors to the Island County Hydrogeologist

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