152648

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WATER WELL REPORT
STATE OF WASHINGTON

Start Card No. W177642
ALA 605

(1) OWNER: Name **TILLICUM BEACH WATER** Address **2795 S. TILLICUM BEACH CAMANO ISLAND, WA 98282-**

(2) LOCATION OF WELL: County **ISLAND** - **NW** 1/4 **SE** 1/4 Sec **10** T **30** N., R **3E** WM
(2a) STREET ADDRESS OF WELL (or nearest address)

(3) PROPOSED USE: **DOMESTIC**

(4) TYPE OF WORK: Owner's Number of well (If more than one)
NEW WELL Method: **ROTARY**

(5) DIMENSIONS: Diameter of well **6** inches
Drilled **258** ft. Depth of completed well **258** ft.

(6) CONSTRUCTION DETAILS:
Casing installed: **6** " Dia. from **+2.5** ft. to **250** ft.
WELDED " Dia. from ft. to ft.
" Dia. from ft. to ft.

Perforations: **NO**
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: **YES**
Manufacturer's Name
Type **STAINLESS STEEL** Model No.
Diam. **6** slot size **15** from **248** ft. to **253** ft.
Diam. **6** slot size **20** from **253** ft. to **258** ft.

Gravel packed: **NO** Size of gravel
Gravel placed from ft. to ft.

Surface seal: **YES** To what depth? **18** ft.
Material used in seal **BENTONITE**
Did any strata contain unusable water? **NO**
Type of water? Depth of strata ft.
Method of sealing strata off

(7) PUMP: Manufacturer's Name **FLINT & WALLING**
Type **SUBMERSIBLE** H.P. **2HP**

(8) WATER LEVELS: Land-surface elevation above mean sea level ... ft.
Static level **196** ft. below top of well Date **07/02/04**
Artesian Pressure lbs. per square inch Date
Artesian water controlled by

(10) WELL LOG

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

MATERIAL	FROM	TO
TOPSOIL	**0**	**3**
GRAY SAND & GRAVEL	**3**	**15**
GRAY GRAVEL & SAND	**15**	**43**
GRAY SAND & GRAVEL	**43**	**76**
GRAY GRAVEL & SAND & SILT	**76**	**78**
BROWN GRAVEL SAND & SILT	**78**	**80**
GRAY SAND GRAVEL & SILT	**80**	**92**
BROWN SAND SILT & GRAVEL	**92**	**133**
GRAY SAND & GRAVEL	**133**	**156**
BROWN SAND & SILT	**156**	**192**
BROWN CLAY & SILT	**192**	**201**
GRAY CLAY SILT & SAND	**201**	**206**
GRAY CLAY & SILT	**206**	**232**
GRAY SILT & SAND	**232**	**246**
GRAY SAND & WATER	**246**	**249**
GRAY COARSE SAND & WATER	**249**	**254**
GRAY SAND & GRAVEL & WATER	**254**	

RECEIVED
JUL 29 2004
DEPARTMENT OF ECOLOGY
WELL DRILLING UNIT

DEPT. OF ECOLOGY
FISCAL SECTION
'04 JUL 27

Well site meets all sighting criteria under I.C.C. 8.09 based on information supplied by the owner or owner's authorized representative.

Work started **06/29/04** Completed **06/30/04**

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
Was a pump test made? **YES** If yes, by whom? **HAYES DRILLING**
Yield: **20** gal./min with **2** ft. drawdown after **1.5** hrs.

Recovery data

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Bailer test gal/min. ft. drawdown after hrs.
Air test **40** gal/min. w/ stem set at **250** ft. for 1 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? **NO**

WELL CONSTRUCTOR 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.

NAME **HAYES DRILLING, INC.**
(Person, firm, or corporation) (Type or print)

ADDRESS **5696 ERSHIG RD., BOW, WA**

[SIGNED] Ryan Willem License No. **2190**

Contractor's Registration No. **HAYESDI106J5** Date 07/21/04

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