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

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WATER WELL REPORT
STATE OF WASHINGTON

Start Card No. W153902
AHB 760

(1) OWNER Name **ROLLING HILLS WATER ASSOC** Address **1126 N. SIDNEY OAK HARBOR, WA 98277-**

(2) LOCATION OF WELL: County **ISLAND** - **NW** 1/4 **SE** 1/4 Sec **20** T **32** N , R **1E** WM

(2a) STREET ADDRESS OF WELL (or nearest address) **1126 N. SIDNEY**

(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 **180** ft. Depth of completed well **178** ft.

(6) CONSTRUCTION DETAILS
Casing installed **6** " Dia. from **+2** ft to **169** 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 **ALLOY MACHINE**
Type **STAINLESS STEEL** Model No
Diam **6** slot size **20** from **168** ft to **178** ft
Diam slot size from ft to 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 **GRUNDFOS**
Type **SUBMERSIBLE** H P **10HP**

(8) WATER LEVELS. Land-surface elevation above mean sea level .. ft
Static level **114.0** ft below top of well Date **10/28/03**
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 BROWN SILT SILT & CLAY	0	3
YELLOW CLAY	3	15
YELLOW CLAY SILT & GRAVEL	15	42
BROWN CLAY SAND & GRAVEL	42	62
BROWN GRAVEL SAND & WOOD	62	64
GRAY CLAY SILT & GRAVEL & WOOD	64	68
BROWN CLAY	68	73
TAN SAND	73	88
GRAY CLAY BROWN CLAY LENSES	88	92
GRAY CLAY SAND	92	95
TAN CLAY SAND & WOOD	95	99
BROWN FINE SAND & SILT	99	123
& WATER	99	123
GRAY CLAY	123	125
GRAY COARSE SAND	125	150
WOOD CLAY & SILT	125	150
GRAY SAND & WOOD & WATER	150	166
GRAY SAND GRAVEL WOOD	166	172
& WATER	166	172
GRAY SAND GRAVEL WOOD	172	178
& WATER	172	178
SAND BROWN CLAY & WOOD	178	

DEPT. OF ECOLOGY FISCAL & BUDGET '04 JAN 16 P1:32

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 **03/20/03** Completed **03/22/03**

(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: **79.9** gal./min with **30.02** ft drawdown after **24** hrs

Recovery data

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Bailer test **10** gal/min **8** ft drawdown after **1** hrs.
Air test gal/min. w/ stem set at ft for 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] M. McAdam License No. **2566**

Contractor's Registration No **HAYESDI106J5** Date 01/14/04

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DEPARTMENT OF ECOLOGY
WELL DRILLING UNIT