APK

File Original and First Copy with Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT
STATE OF WASHINGTON

Application No. .....
Permit No. ..... ✓

(1) OWNER: Name RAY HAAG Address 444 S. St. Ste. Suite 101 Bellingham

(2) LOCATION OF WELL: County Island — NE ¼ NW ¼ Sec. 15 T. 28 N., R. 3E W.M.

Bearing and distance from section or subdivision corner 1600' East + 500' South of NW Corner of Sec 15

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) .....
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6" inches.
Drilled 225 ft. Depth of completed well 222' ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 212' ft.
Threaded ☐ ....." Diam. from ..... ft. to ..... ft.
Welded ☒ ....." Diam. from ..... ft. to ..... ft.

Perforations: Yes ☐ 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 ☒ No ☐
Manufacturer's Name COOK
Type STAINLESS STEEL Model No. .....
Diam. 6 Slot size 10 from 212 ft. to 217 ft.
Diam. ..... Slot size 10 from 217 ft. to 222 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: .....
Gravel placed from ..... ft. to ..... ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 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 .....

(7) PUMP: Manufacturer's Name STA-RITE
Type: Submersible H.P. 2

(8) WATER LEVELS: Land-surface elevation above mean sea level 1480' ft.
Static level 190' ft. below top of well Date 12-14-79
Artesian pressure ..... lbs. per square inch Date .....
Artesian water is controlled by ..... (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 30 gal./min. with 25 ft. drawdown after 4 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 ..... gal./min. with ..... ft. drawdown after ..... hrs.
Artesian flow ..... g.p.m. Date .....
Temperature of water ..... Was a chemical analysis made? Yes ☒ No ☐

(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 of formation.*

MATERIAL	FROM	TO
Top Soil	0	2
Clay	2	5
Sand Brown	5	20
Sand & Clay	20	27
Clay Brown	27	145
Sand Brown	145	167
Clay Grey	167	216
Sand Brown	216	225

Work started 12/11, 1979 Completed 12/14, 1979

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B & W Well Drilling Co. (Person, firm, or corporation) (Type or print)

Address P.O. Box 55 Freeland Wash

[Signed] James Miller E Chiman (Well Driller)

License No. 263 Date 12/18, 1979

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 050-1-20

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WATER WELL REPORT

STATE OF WASHINGTON

Application No. .....

Permit No. ✓

(1) OWNER: Name RAY HAAG Address 444 S. 5th St. Suite 101 Bellingham

(2) LOCATION OF WELL: County Island — NE ¼ NW ¼ Sec 15 T 28 N., R 3E W.M.

Bearing and distance from section or subdivision corner 1600' East + 300' South of NW Corner of Sec 15

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) .....
New well ☒ Deepened ☐ Reconditioned ☐
Method: Dug ☐ Bored ☐ Cable ☐ Driven ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS; Diameter of well 6" inches.
Drilled 225 ft. Depth of completed well 222' ft.

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Threaded ☐ ..." Diam. from ... ft. to ... ft.
Welded ☒ ..." Diam. from ... ft. to ... ft.

Perforations: Yes ☐ No ☒
Type of perforator used .....
SIZE of perforations ... in. by ... in.
... perforations from ... ft. to ... ft.
... perforations from ... ft. to ... ft.
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Diam. ... Slot size 10 from 217 ft. to 222 ft.

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Static level 190' ft. below top of well Date 12-14-79
Artesian pressure ... lbs. per square inch Date .....
Artesian water is controlled by ... (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 30 gal./min. with 85 ft. drawdown after 4 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 ... gal./min. with ... ft. drawdown after ... hrs.
Artesian flow ... g.p.m. Date .....
Temperature of water ... Was a chemical analysis made? Yes ☒ No ☐

(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 of formation.*

MATERIAL	FROM	TO
Top Soil	0	2
Clay	2	25
Sand - Green	25	30
Hard Clay	30	80
Clay Blue	80	145
Sand Green	145	162
Clay Grey	162	216
Sand Blue Water	216	225

Work started 12/11, 19 79 Completed 12/14, 19 79

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME R & W Well Drilling Co. (Person, firm, or corporation) (Type or print)

Address P.O. Box 55 Freeland Wash.

[Signed] James Miller Effinger (Well Driller)

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