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

Well tag id: AGA850
29/03-33M

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 BOB BARDWELL Address

(2) LOCATION OF WELL: County ISLAND — NW¼ SW¼ Sec. 33 T. 29 N., R. 3 W.
Bearing and distance from section or subdivision corner 1650 FT WEST 500 FT N. CENTER 33

(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 183 ft. Depth of completed well 183 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 173 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 Johnson
Type Continuous weld, S.S. Model No.
Diam. 5" Slot size 6 from 173 ft. to 183 ft.
Diam. Slot size from ft. to 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
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level 100 ft.
Static level 96 ft. below top of well Date 3/20/84
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? B+W PUMP
Yield: 30 gal./min. with 10 ft. drawdown after 2 1/2 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, a show thickness of aquifers and the kind and nature of the material in ea stratum penetrated, with at least one entry for each change of formatio

MATERIAL	FROM	TO
TOP SOIL	0	1
Gray medium sand	1	22
Gray corase sand with Gravel	22	54
Gray compact silty sand with Gravel	54	65
Gray corase sand with Gravel	65	90
Brown fine silty sand	90	96
Brown silty clay	96	106
Gray clay	106	112
Gray sandy silt	112	115
Gray medium to corase sand (with water, Depth to 122' with 5-7 GPM)	115	117
Gray Fine to medium sand	117	12
Gray compact silty sand	122	14
Gray medium sand	146	16
Gray corase sand with Gravel	169	17
Gray Fine to medium sand	177	18
encountered water at 146' to 183' with needed GPM		

RECEIVED
APR 29 1987
DEPARTMENT OF ECOLOGY
NORTHWEST REGION

RECEIVED
FEB 26 2008
DEPT. OF ECOLOGY

Work started, 19 Completed, 19

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report true to the best of my knowledge and belief.

NAME B+W Drilling (Person, firm, or corporation) (Type or print)
Address 4087 E DR. LK RD CLA
[Signed] Geoy D. Mah (Well Driller)
License No. 1270 Date 3/27, 19

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

29/03-33M

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 BOB BARDWELL Address

(2) LOCATION OF WELL: County ISLAND — NW¼ SW¼ Sec. 33 T. 29 N., R. 3 W.M.
Bearing and distance from section or subdivision corner 1650 FT WEST 500 FT N. Center 33

(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 183 ft. Depth of completed well 183 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 173 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 Johnson
Type Continuous weld, S.S. Model No.
Diam. 5" Slot size 6 from 173 ft. to 183 ft.
Diam. Slot size from ft. to 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
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level 100 ft.
Static level 96 ft. below top of well Date 3/20/84
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? B+W PUMP
Yield: 30 gal./min. with 10 ft. drawdown after 2 1/2 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	1
Gray medium sand	1	22
Gray corase sand with Gravel	22	54
Gray compact silty sand with Gravel	54	65
Gray corase sand with Gravel	65	90
Brown fine silty sand	90	96
Brown silty clay	96	106
Gray clay	106	112
Gray sandy silt	112	115
Gray medium to corase sand (with water, Depth to 122' with 5-7 GPM).	115	117
Gray Fine to medium sand	117	122
Gray compact silty sand	122	146
Gray medium sand	146	169
Gray corase sand with Gravel	169	177
Gray Fine to medium sand encountered water at 146' to 183' with needed GPM	177	183

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APR 29 1987
DEPARTMENT OF ECOLOGY
NORTHWEST REGION

Work started, 19 Completed, 19

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 Drilling (Person, firm, or corporation) (Type or print)

Address 4087 E DR. LK RD Clinton

[Signed] George D Mab (Well Driller)

License No. 1270 Date 3/27, 1984

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 050-1-20

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

G1-24331

29/3-33A

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. G1-24331

(1) OWNER: Name Bob Bardwell Wilds Address 1975 S. North Bluff Rd Greenbank

(2) LOCATION OF WELL: County Island — NW ¼ SW ¼ Sec 33 T 29 N., R 3 W.M.

Bearing and distance from section or subdivision corner 1650 FT WEST 500 FT N Section 33

(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 183 ft. Depth of completed well 183 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 173 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 Johnson
Type Continuous weld SS Model No.
Diam. 5" Slot size 6 from 173 ft. to 183 ft.
Diam. Slot size from ft. to 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
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level .... ~~100~~ 90 ft.
Static level 96 ft. below top of well Date 3/20/84
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? B+W Pump
Yield: 30 gal./min. with 10 ft. drawdown after 2 1/2 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: (695' W & 940' N of CTR of Sec 33)

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	1
Gray medium sand	1	22
Gray coarse sand with Gravel	22	54
Gray compact silty sand with Gravel	54	65
Gray coarse sand with Gravel	65	90
Brown fine silty sand	90	96
Brown silty clay	96	106
Gray clay	106	112
Gray sandy silt	112	115
Gray medium to coarse sand (with water Depth to 122' with 5-7 GPM)	115	117
Gray fine to medium sand	117	122
Gray compact silty sand	122	146
Gray medium sand	146	169
Gray coarse sand with Gravel	169	177
Gray fine to medium sand	177	183
Encountered water at 146' to 183' with needed GPM		

G1-24331 APL = 20 GPM

Work started Completed 3/24 1984

RECEIVED MAY 1984 DEPARTMENT OF ECOLOGY NORTHWEST REGION

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 Drilling (Person, firm, or corporation) (Type or print)

Address 4087 E Dr Lk Rd Clinton

[Signed] Georg D Mab (Well Driller)

License No. 1270 Date 3/27 1984

(USE ADDITIONAL SHEETS IF NECESSARY)