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

Sara togo Beach water system

Stonebridge

First Copy with Ecology
Owner's Copy
Driller's Copy

WATER WELL REPORT

STATE OF WASHINGTON

Beach

IDL 16240 Application No. .....

Permit No. .....

OWNER: Name SARATOGA WATER DIST. Address .....

LOCATION OF WELL: County ISLAND — NE ¼ SW ¼ Sec. 14 T. 30 N., R. 2 E W.M.

Bearing and distance from section or subdivision corner 318' SOUTH OF CENTER OF SEC 14 AND 2690' WEST OF SEC 13.

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

(7) TYPE OF WORK: Owner's number of well (if more than one) #2

New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(8) DIMENSIONS: Diameter of well 6 inches.
Drilled 270 ft. Depth of completed well 270 ft.

(9) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 255 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'S
Type CONTINUOUS WELD S.S. Model No. .....
Diam. 5" Slot size 12 from 254 ft. to 270 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 .... ft.
Static level ..... ft. below top of well Date .....
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? .....
Yield: ..... gal./min. with ..... ft. drawdown after ..... 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
BROWN GRAVELY SILT.	2	9
GRAY GRAVELY SILT.	9	22
GRAY SILTY FINE TO MEDIAM SAND WITH GRAVEL.	22	71
GRAY FINE TO CORASE SAND WITH GRAVEL.	71	96
GRAY SILTY CLAY.	96	111
GRAY FINE SAND.	111	146
GRAY FINE TO MEDIAM SAND.	146	152
GRAY MEDIAM TO CORASE SAND WITH GRAVEL.	152	170
GRAY CORASE SAND WITH GRAVEL.	170	176
GRAY SILTY CLAY.	176	178
GRAY FINE SAND.	178	194
GRAY MEDIAM SAND WITH GRAVEL	194	242
GRAY MEDIAM TO CORASE SAND.	242	254
GRAY MEDIAM TO CORASE SAND WITH GRAVEL.	254	270

Work started 8-1, 1984 Completed 8-10, 1984

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 .....

[Signed] [signature] (Well Driller)

License No. 244 Date 8/12/84, 19....

(USE ADDITIONAL SHEETS IF NECESSARY)

050-1-20