FOREST HILL PARK

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. 33/01-32R

Permit No. G1-23222

(1) OWNER: Name Gary L Given & Others Address 2690 N. Gollie Rd, Oak Harbor Wa 98277

(2) LOCATION OF WELL: County Island — SE ¼ SE ¼ Sec. 32 T. 33 N., R. 1 E W.M.

Bearing and distance from section or subdivision corner (484' N & 1100' W FROM SE COR - SEC 32.)

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

(4) TYPE OF WORK: Owner's number of well (if more than one) 1

New well ☑ Deepened ☐ Reconditioned ☐

Method: Dug ☐ Bored ☐ Cable ☑ Driven ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.

Drilled 249 ft. Depth of completed well 249 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 238½ 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 STAINLESS STEEL Model No. 304

Diam. 6 Slot size 25 from 238½ ft. to 243½ ft.

Diam. 6 Slot size 20 from 243½ ft. to 249 ft.

Gravel packed: Yes ☐ No ☑ Size of gravel:

Gravel placed from ft. to ft.

Surface seal: Yes ☑ No ☐ To what depth? 18+ ft.

Material used in seal CLAY

Did any strata contain unusable water? Yes ☐ No ☑

Type of water? Depth of strata

Method of sealing strata off

(7) PUMP: Manufacturer's Name Goulds

Type: Sub H.P. 3

(8) WATER LEVELS: Land-surface elevation above mean sea level ft.

Static level 50 ft. below top of well Date SEPT 78

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? Bob's Pump

Yield: 30 gal./min. with 120 ft. drawdown after 24 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 SEPT 1, 1978

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
SAND & GRAVEL	0	15
SANDY CLAY	15	18
HARD PAN	18	40
SANDY HARD	40	60
FINE WATER SAND	60	72
SAND-GRAVEL MIX	72	99
HARD PAN	99	187
LAYER OF WATER - GRAVEL	187	188
HARD GRAVEL	188	192
WATER IN SAND & GRAVEL	192	193
HARD GRAVEL	193	195
GRAVEL	195	198
HARD PAN - GRAVELY	198	238
WATER IN GRAVEL	238	239
HARD PAN	239	241
WATER IN GRAVEL	241	246
CLAY/GRAVEL MIX	246	249
HARD PAN	250	

WELL WAS Pumped AT 30 G.P.M FOR 24 hr.
DRAWDOWN WAS 120'-
LEAVING 80' WATER IN THE WELL

Pump Test WAS made by Bob's Pumps
OAK HARBOR
206-675-5491

Work started, 19 Completed SEPT 10, 1978

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 WHIDBEY DRILLERS (Person, firm, or corporation) (Type or print)

Address OAK HARBOR

[Signed] (Well Driller)

License No. Date SEPT, 1978

RECEIVED
LICENSING OFFICE
BELLINGHAM, WA. 98225

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 050-1-20