App# 12485
61-60749P

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

WELL LOG

Record by Driller
Source Well Report

Location State of WASHINGTON
County Island
Area -
Map -
SW¼ SE ¼ sec 15 T 29 N R 2 E

Diagram of Section

Drilling Co James L Bell
Address 5003 So E Harbor Rd Freeland Wa 98249
Method of Drilling Cable Date 19
Owner Mutiny View Manor Comm Club
Address Rt#1 Box 842 Freeland Wa
Land surface datum — ft above/below —
SWL 138' Date May 67 19 Dims 8"x150'

Correlation	Domestic Material	From (feet)	To (feet)
	(Transcribe driller's terminology literally but paraphrase as necessary in parentheses. If material water bearing so state and record static level if reported. Give depth in feet below land surface datum unless otherwise indicated. Correlate with stratigraphic column if feasible. Following log of materials list all casings, perforations, screens, etc.)		
	Topsoil	0	1
	Sand, brown	1	41
	Hardpan, " , sand, coarse, brown and gravel	41	46
	Sand, coarse, brown	46	54
	Sand, fine, brown	54	103
	Sand, coarse, brown (W.B)	103	128
	Sand, coarse, (W.B)	128	150
	Casing - 8'	0	150'
	Screen - Johnson Everdur		
	8" Slot size 15	140	150'
	Surface seal C1 + asphalt ??	0	4'
	Pump - Pacific Sub 5-HP		
	Well Tests - Pump		
	Yield - 100 gpm w/ 6' DD @ 8 hrs		

Turn up Sheet of sheets

Owner's Copy
Driller's Copy

WATER WELL REPORT 5288

STATE OF WASHINGTON

Application No.
Permit No.

OWNER: Name [illegible] Address [illegible] Freeland, WA 98249

LOCATION OF WELL: County ISLAND

Bearing and distance from section or subdivision corner [illegible] SW ¼ SE ¼ Sec. 15 T. 23 N., R. 2[illegible] W.M.

APPROX. S45°W 75' from [illegible]

(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 8 inches.

Drilled 150 ft. Depth of completed well 150 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 8" Diam. from 0 ft. to 150 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 [illegible]

Type [illegible] Model No. .....

Diam. [illegible] Slot size 15 from [illegible] ft. to 150 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? [illegible] ft.

Material used in seal [illegible]

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? ..... Depth of strata .....

Method of sealing strata off .....

(7) PUMP: Manufacturer's Name [illegible]

Type: [illegible] H.P. [illegible]

(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 ..... 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: 5288

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	[illegible]	[illegible]
Brown sand	1	41
Brown hardpan	[illegible]	[illegible]
Coarse brown sand [illegible]	[illegible]	[illegible]
Coarse brown sand	54	[illegible]
Fine brown sand	[illegible]	[illegible]
Coarse brown sand	[illegible]	118
Coarse brown sand, small amount of water	118	[illegible]
Coarse [illegible]	[illegible]	150

I.D. 475941122821301

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 [illegible] (Person, firm, or corporation) (Type or print)

Address [illegible]

[Signed] [illegible] (Well Driller)

License No. [illegible] Date [illegible] 19 .....

#32573

No. 7356—OS—(Rev. 4-71) (USE ADDITIONAL SHEETS IF NECESSARY)