STATE OF WASHINGTON G1-00586-C
DEPARTMENT OF CONSERVATION
DIVISION OF WATER RESOURCES

Appli. # 8972

WELL LOG

Record by Driller

Source Driller's record

Location State of WASHINGTON

County Island

Area

Map

SE ¼ SE ¼ sec. 23 T. 30 N., R. 2 E.

Diagram of Section

Drilling Co. James L. Bell Water Well Drilling

Address Route 1, Box 9, Freeland, Washington

Method of Drilling Date April 17, 1967

Owner James I. Metcalf

Address 10314 Fischer Place N.E. Seattle, Washington

Land surface, datum ft. above/below

SWL: 143' Date April 17, 1967 Dims.: 8" x 186'

30/2E-23R
File number

CORRELATION	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 depths 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.)		
	Domestic		
	Sand and gravel	0	4
	Clay, brown, sandy; some gravel	4	90
	Sand, brown	90	126
	Clay, brown	126	134
	Sand, brown, and clay	134	160
	Sand, brown, fine, water	160	186
	Casing: 8" from 0-176'		
	Screened from 176-186'		
	Yield: 120 gpm with 14 ft DD after 4 hrs.		

Turn up

Sheet . . of ... sheets

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...er Resources
...wner's Copy
...iller's Copy

WATER WELL REPORT
STATE OF WASHINGTON

Application No. 8772
Permit No. 5307

...WNER: Name James I. Metcalf Address 10314 Fischer Place N.E., Seattle

LOCATION OF WELL: County Island — SE ¼ SE ¼ Sec. 23 T. 30 N., R. 2E W.M.

...g and distance from section or subdivision corner West 622' and North 331' from SE corner of Section 23

(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 8 inches.
Drilled 186 ft. Depth of completed well 186 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 8" Diam. from 0 ft. to 176 ft.
Threaded ☐ ..." Diam. from ... ft. to ... ft.
Welded ☒ ..." Diam. from ... ft. to 176 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 UOP-Johnson
Type Riverdun Model No.
Diam. 8 Slot size 12 from 176 ft. to 186 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? ... ft.
Material used in seal
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 143 ft. below top of well Date 4/17/67
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: 120 gal./min. with 14 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

... 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
Sand and gravel	0	4
Sandy brown clay, some gravel	4	90
Brown sand	90	126
Brown clay	126	134
Brown sand and clay	134	160
Brown fine sand, water	160	186

I.D. ~~480418122324601~~ 480403122303001

Work started 3-21, 1967 Completed 4-17, 1967

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 James L. Bell Water Well Drilling (Person, firm, or corporation) (Type or print)

Address Route 1, Box 9, Freeland, Wash.

[Signed] James L. Bell (Well Driller)

License No. 223-02-211 Date April 18, 1967

30/2-22 R1

(USE ADDITIONAL SHEETS IF NECESSARY)

S. F. No. 7356—(Rev. 2-66)—2-66—5M. 4516.

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WASHINGTON STATE DEPARTMENT OF ECOLOGY

Well Tagging Form

147191

Unique Well Tag No: AGA881 S01

RECORD VERIFICATION (check one)

- [ ] Well Report available *(please attach this form to the well report and submit it to the Ecology Regional Office near you)*
- [ ] Verification inconclusive
- [ ] Well Report not available

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name BEV BEACH DIV III Last Name

Street Address 11239-R

City State

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address ACROSS FROM 1952 CONVERSE

City County

T N R WM Sec 1/4 of the

FOR AGENCY USE ONLY

Latitude

Longitude

- [ ] GPS
- [ ] Topographic Map
- [ ] Survey
- [ ] Computer generated

Elevation at land surface feet/meters *(circle one)*

- [ ] Digital Altimeter
- [ ] Topographic Map
- [ ] Other

Additional information, if available

- [ ] Location marked on topographic map *(please attach)*
- [ ] Location marked on air photo *(please attach)*

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

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FOR AGENCY USE ONLY

WELL CHARACTERISTICS

l Description of well (size of casing type of well, housing etc.)

?" CASING IN WOOD HOUSE (SHINGLED) (~3') ATTACHED TO WELL HOUSE AND

ST OF STORAGE TANK WELL HEAD HOUSE IS WOOD WITH

WOOD/METAL LID

l or Well Identification Tag

CASING

ipplemental tag needed for ease of identifying well? ☐ Yes ☑ No

here was tag placed?

C	B	A
F	G	H
L	K	J
P	Q	R

Scale 1 24 000 (1 =2 000)

Indicate the location of the well within the Section by drawing a dot at that point

SECTION

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OR ECOLOGY WATER RESOURCES PROGRAM ONLY

ght # Date Issued

One Application Permit Certificate Claim Exempt