Area: Upper Issaquah Creek

Status: _____

DocID 15191

Source: Dept. of Ecology. NW Reg. ofc: water wells

LocalID#1 23-6E-~~17~~ 16 ~~SW/NE~~ NW/SW
(TSR 1/4,1/4)

Local ID#2 _____
(Unique Well ID)

Site Address _____

Date Copied 7/13/05 By SW

- ❑ **Title page with the following information:**
  - o *Company (Author) name*
  - o *Report date*
  - o *Project Name*
  - o *Company's job number*
  - o *Site address*
- ❑ Executive Summary / Introduction of the report
- ❑ Table of contents
- ❑ Project Location Map / Vicinity Map
- ❑ **Site / Exploration Plans, Boring Location Plans**
- ❑ Cross-sections / Subsurface profiles
- ❑ **Exploration Logs**
- ❑ Monitoring Well Logs
- ❑ Cone Penetrometer Logs
- ❑ Groundwater Elevation Tables / Data

❑ Includes data from Previous Reports

❑ No new data /data review

❑ Missing Data / Illegible Data
Explanation _____

Comments: _____

ArcView LT Layers RW GW RW
Checked RW Checked LT Chkd LT

23/6 — 17/E

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

15191

Application No. .....

Permit No. .....

(1) OWNER: Name Hector Verschoeve Address 21207 SE May Valley Rd Issaq

(2) LOCATION OF WELL: County King — SW ¼ NE ¼ Sec. 17 T. 23 N., R. 6E W.M.

Bearing and distance from section or subdivision corner May Valley Rd - By Gravel Pit.

(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 ☐ Cable ☒ Rotary ☐ Bored ☐ Driven ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.

Drilled 62 ft. Depth of completed well 60 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from +1 ft. to 60 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 ☐ Total Length Riser & Screen 10'-14'

Manufacturer's Name Cook

Type SS. Model No. ...

Diam. 6" Slot size ... from 52 ft. to 52 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? 18 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 Goulds

Type: ... H.P. ...

(8) WATER LEVELS: Land-surface elevation above mean sea level .... 220 ft.

Static level [redacted] 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 20 gal./min. with 10 ft. drawdown after 1 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
Dark Brown top soil	0	2
Light Brown clay sand Gravel	2	10
Brown sand clay Gravel Cemented	10	20
Gravel sand clay Loose Tr. H2O	20	21
Brown clay sa. & Gr. loose	21	24
Brown clay Gr. & sand loose	24	39
Brown clay sand gravel Tr. H2O	39	40
Brown clay Gravel sand water	40	60
Brown clay gravel cemented.	60	62

RECEIVED
AUG 10 1983
DEPARTMENT OF ECOLOGY
NORTHWEST REGION

Work started Oct. 21, 1982 Completed Oct 28, 1982

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 & J Drilling Co 392-3826 (Person, firm, or corporation) (Type or print)

Address 9026 38th Ave SW, Seattle

[Signed] Donald Cannon By D. Cannon (Well Driller)

License No. 0924 Date 12-28, 1982

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 050-1-20