Area: Upper Issaquah Creek

Status: _____

DocID 14999

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

LocalID#1 23-GE NENW Sec 15
(TSR 1/4,1/4)

Equis ID I-472909122013001

Local ID#2 _____
(Unique Well ID)

Site Address 12801 Issa.-Hobart Rd

Date Copied 7/13/05 By SJ

- ❑ **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 RC GW RC

Checked RW Checked LT Chkd LT

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

Start Card No. 947688
14999 23/LE/15C
Water Right Permit No.

(1) OWNER: Name Monarch Manor Water System Address 10631 17CTH AVE SE, Renton

(2) LOCATION OF WELL: County King NE ¼ NW ¼ Sec 15 T 23 N., R 6E W.M.

(2a) STREET ADDDRESS OF WELL (or nearest address) 12801 Iss Hobart Rd, Issaquah

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

(4) TYPE OF WORK: Owner's number of well (if more than one)
Abandoned ☐ New well ☒ Deepened ☐ Reconditioned ☐
Method: Dug ☐ Cable ☐ Rotary ☒ Bored ☐ Driven ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 & 4 inches.
Drilled 240 feet. Depth of completed well 240 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 26 ft.
Welded ☒ 4 PVC Diam. from -1 ft. to 240 ft.
Liner installed ☐
Threaded ☐ " Diam. from ft. to ft.

Perforations: Yes ☒ No ☐
Type of perforator used saw
SIZE of perforations 1/8 in. by 3 in.
80 perforations from 160 ft. to 240 ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☐ No ☒
Manufacturer's Name
Type Model No.
Diam. Slot size from ft. to 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
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level
Static level 55 ft. below top of well Date 2-15-93
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.
Airtest 10 gal./min. with stem set at 210 ft. for 2 1/2 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

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 information.

MATERIAL	FROM	TO
Brown sandy clay	0	12
Gray decayed shale	12	20
Gray shale - hard	20	200
Gray shale - water	200	220
Gray shale	220	240

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DEPT. OF ECOLOGY

Work started 2-9, 19. Completed 2-15, 19 93

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME Johnson Drilling Co., Inc. (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)
Address 19415 108TH AVE SE Renton 98055
(Signed) Bud Johnson (WELL DRILLER) License No. 0273
Contractor's Registration No. JOHNSOC207OM Date 2-15, 19 93

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 050 1-20 (10-87) 1329 3