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

File Original and First Copy with Department of Ecology
Second Copy - Owner's Copy
Third Copy - Driller's copy

282043

WATER WELL REPORT

STATE OF WASHINGTON

Notice of Intent W252440
UNIQUE WELL I.D. # APH319
Water Right Permit No. 30-28-24 G

(1) OWNER: Name Susan Anderson Address P.O.box 205, Langley, WA 98260

(2) LOCATION OF WELL: County island - SW 1/4 SE 1/4 Sec 24 T. 30 N.,R 2E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) XXXX Brainers Rd Langley

TAX PARCEL NO. R230240643150

(3) PROPOSED USE: [X] Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ] DeWater

(4) TYPE OF WORK: Owner's number of well (If more than one) _____
[X] New Well Method:
[ ] Deepened [ ] Dug [ ] Bored
[ ] Reconditioned [ ] Cable [ ] Driven
[ ] Decommission [X] Rotary [ ] Jetted

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 380 feet. Depth of completed well 378 ft.

(6) CONSTRUCTION DETAILS:
Casing Installed:
[X] Welded 6 " Diam. from +2 ft. to 372 ft.
[ ] Liner installed " Diam. from ft. to ft.
[ ] Threaded " Diam. from ft. to ft.

Perforations: [ ] Yes [X] 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: [X] Yes [ ] No [X] K-Pac Location 367
Manufacturer's Name alloy
Type ss Model No.
Diam. 6 Slot size 10 from 368 ft. to 378 ft.
Diam. Slot size from ft. to ft.

Gravel/Filter packed: [ ] Yes [X] No [ ] Size of gravel/sand
Material placed from ft. to ft.

Surface seal: [X] Yes [ ] No To what depth? 18 ft.
Material used in seal bentonite
Did any strata contain unusable water? [ ] Yes [X] No
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name berkley
Type: submersible 20gpm H.P. 3

(8) WATER LEVELS: Land-surface elevation above mean sea level ft.
Static level 320.88 ft. below top of well Date 10/31/2007
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? [X] Yes [ ] No If yes, by whom? aquatech
Yield: 25 gal./min. with 9 ft. drawdown after 5 hrs.
Yield: gal./min. with ft. drawdown after hrs.
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 11/7/2007
Bailer test 5 gal./min. with 4 ft. drawdown after 1 hrs.
Airtest gal./min. with stem set at ft. for hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analyses made? [ ] Yes [X] No

(10) WELL LOG or DECOMMISSIONING PROCEDURE DESCRIPTION:
Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. Indicate all water encountered.

MATERIAL	FROM	TO
fill	0	2
brown sand	2	10
gray sandy clay gravel	10	44
brown sand seepage	44	46
gray clay	46	49
brown sand gravel	49	153
gray clay	153	165
gray sand gravel	165	265
gray sand	265	310
brown sand	310	318
gray clay	318	319
gray fine sand	319	340
gray fine sand wood	340	355
gray sand water	355	380
Well site meets siting criteria for Island Co. code 8.09		
07199		

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Work Started 10/24/2007, 19. Completed 10/31/2007, 19

WELL CONSTRUCTION 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.

Type or Print Name Wayne Logsdon (Licensed Driller/Engineer) License No. 2146
Trainee Name License No.
Drilling Company Aquatech Well Drilling & Pumps Inc.
(Signed) Wayne Logsdon (Licensed Driller/Engineer) License No. 2146
Address 2675 Butler Crk Rd SedroWoolley Wa 98284
Contractor's Registration No. AQUATWD040K4 Date 11/9/2007, 19

(USE ADDITIONAL SHEETS IF NECESSARY)

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