258846

30-2E-13F

WATER WELL REPORT

Original & 1st copy – Ecology, 2nd copy – owner, 3rd copy – driller

WASHINGTON STATE DEPARTMENT OF ECOLOGY

Construction/Decommission *("x" in circle)*

(X) Construction

( ) Decommission *ORIGINAL INSTALLATION Notice of Intent Number* _____

CURRENT

Notice of Intent No. W238310

Unique Ecology Well ID Tag No. APR 939

Water Right Permit No. _____

Property Owner Name BILL WEBER

Well Street Address Saratoga Rd

City Langley County Island

Location SE 1/4-1/4 NW 1/4 Sec 13 Twn 30 R 2 (EWM) or WWM circle one

Lat/Long (s, t, r Still **REQUIRED**) Lat Deg _____ Lat Min/Sec _____ Long Deg _____ Long Min/Sec _____

Tax Parcel No. R23013-343-1880

PROPOSED USE: (X) Domestic ( ) Industrial ( ) Municipal ( ) DeWater ( ) Irrigation ( ) Test Well ( ) Other _____

TYPE OF WORK: Owner's number of well (if more than one) _____

(X) New well ( ) Reconditioned ( ) Deepened

Method: ( ) Dug ( ) Bored ( ) Driven (X) Cable ( ) Rotary ( ) Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 392 ft.

Depth of completed well 388 ft.

CONSTRUCTION DETAILS

Casing Installed: (X) Welded 6" Diam. from +2 ft. to 378 ft.

( ) Liner installed _____" Diam. from _____ ft. to _____ ft.

( ) Threaded _____" Diam. from _____ ft. to _____ ft.

Perforations: ( ) Yes (X) No

Type of perforator used _____

SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.

Screens: (X) Yes ( ) No (X) K-Pac Location 377

Manufacturer's Name Johson

Type _____ Model No. _____

Diam. 5 Slot size 10 from 377 ft. to 388 ft.

Diam _____ Slot size _____ from _____ ft. to _____ ft.

Gravel/Filter packed: ( ) Yes ( ) No ( ) Size of gravel/sand _____

Materials 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 _____

PUMP: Manufacturer's Name _____

Type: _____ H.P. _____

WATER LEVELS: Land-surface elevation above mean sea level ? ft.

Static level 360 ft. below top of well Date 3-30-07

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? ( ) Yes (X) No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ 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 _____

Bailer test 16 gal./min. with 4 ft. drawdown after 2 1/2 hrs.

Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? ( ) Yes (X) No

CONSTRUCTION OR DECOMMISSION PROCEDURE

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. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Brown Gravely Clay	0	18
Clay	18	32
Sandy Hardpan	32	52
Rocks in Hardpan	52	67
Hardpan	67	102
Sand & Gravel	102	164
Sand	164	242
Clay	242	248
Silty sand	248	273
Grey Clay	273	281
sandy Clay	281	299
Gravely Clay	299	302
Brown Sandy Clay	302	318
Hard course sand	318	330
Sand	330	344
Brown Clay	344	372
" sand	372	386
Hard Sand. Clay. Gravel	386	392
More Clay	392	
Well site meets all	set	Backs
for L.C.C 8.09		
Based on info from agent		

RECEIVED

APR 03 2007

DEPT. OF ECOLOGY

Start Date 3-20-07 Completed Date 3-30-07

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.

(X) Driller ( ) Engineer ( ) Trainee Name (Print) E Boonstra

Driller/Engineer/Trainee Signature Gerlof Boonstra

Driller or trainee License No. 0038

Drilling Company WHIDBEY DRILLERS

Address 716 Holbrook Rd

City, State, Zip Coupeville WA 98239

Contractor's Registration No. WHIDBWD 944 99 Date 4-1-07

If TRAINEE,

Driller's Licensed No. _____

Driller's Signature _____

Ecology is an Equal Opportunity Employer.

ECY 050-1-20 (Rev 3/05)

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

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