

# WATER WELL REPORT

STATE OF WASHINGTON

Application No. ....

Permit No. ....

(1) OWNER: Name Chatham County Fire Protection DIST # 6 Address STAR Rt 2 - Box 390 Forks Wash 98331

(2) LOCATION OF WELL: County Chatham — 1/4 Sec. T. N. R. W.M.

Bearing and distance from section or subdivision corner

(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  AIR Rotary  Jetted

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 87 ft. Depth of completed well 84'6" ft.

(6) CONSTRUCTION DETAILS: Plus 1 ft above grade

Casing installed: 6 " Diam. from 0 ft. to 79'8" 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   
Manufacturer's Name Johnson - K-Packer  
Type Stainless Model No. USlot  
Diam. 5/8 Slot size 60 from 79 ft. to 84 ft.  
Diam. Slot size from ft. to ft.

Gravel packed: Yes  No  Size of gravel: ft. to ft.  
Gravel placed from ft. to ft.

Surface seal: Yes  No  To what depth? 19 ft.  
Material used in seal Cement + 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 APPROX 100 ft. above mean sea level.  
Static level 64 ft. below top of well Date 5-26-82  
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
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Date of test  
Bailer test 20 gal./min. with 5 ft. drawdown after 2 hrs.  
Artesian flow g.p.m. Date  
Temperature of water 49 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
<u>Brown surface soil</u>	<u>0</u>	<u>2</u>
<u>Brown Sand + Gravel with Clay Bender Consolidated</u>	<u>2</u>	<u>47</u>
<u>Brown sand + GRAVEL</u>	<u>47</u>	<u>68</u>
<u>Brown firm Clay</u>	<u>68</u>	<u>71</u>
<u>Brown Sand + GRAVEL w/B</u>	<u>71</u>	<u>84</u>
<u>Brown Clay</u>	<u>84</u>	<u>86</u>

Work started 5/26, 1982 Completed 5-26-82, 19...

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 Stoican Drilling Co. INC  
(Person, firm, or corporation) (Type or print)  
Address P.O. Box 161 Sequim Wash 98382  
[Signed] Valen Stoican (President) 0473  
Robert Teller (Well Driller)  
License No. 0868 Date 6-1, 1982