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

Application No. 1-5995
Permit No. ....

**(1) OWNER:** Name K. S. GOULTER Address 1960 82 SE MERCER ISLAND WASH

**(2) LOCATION OF WELL:** County ISLAND SE ¼ SW ¼ Sec 7 T 32 N., R 5 E 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) 2
New well ☑ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☑ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

**(5) DIMENSIONS:** Diameter of well 6 inches.
Drilled 212 ft. Depth of completed well 212 ft.

**(6) CONSTRUCTION DETAILS:**
Casing installed: 6" Diam. from 0 ft. to 202 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
Type STAINLESS Model No. WIRE
Diam. 6 Slot size 25 from 202 ft. to 207 ft.
Diam. 6 Slot size 25 from 207 ft. to 212 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 CEMENT
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 APPROX 90 ft.
Static level 86.6 ft. below top of well Date SEPT 75
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? OK PUMPS
Yield: 75 gal./min. with 90.2 ft. drawdown after 4 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 |
|---|---|---|---|---|---|
| 1 min | 85 | | | | |
| 2 min | 84.113 | | | | |
| 5 min | 84.10 | | | | |

Date of test
Bailer test 20 gal./min. with 53 ft. drawdown after 4 hrs.
Artesian flow g.p.m. Date 10 24 75
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 |
|---|---|---|
| HARD PAN | 0 | 90 |
| GRAVELY CLAY | 90 | 100 |
| HARD PAN | 100 | 114 |
| SANDY CLAY | 114 | 157 |
| WATER SAND | 157 | 160 |
| SANDY CLAY | 160 | 185 |
| WATER SAND (Dirty) | 185 | 187 |
| SANDY HARD PAN | 187 | 195 |
| WATER AQUIFER (good) | 195 | 212 |

Work started SEPT, 19 75 Completed SEPT, 19 75

**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 WHIDBEY WELL DRILLERS (Person, firm, or corporation) (Type or print)

Address OAK HARBOR WN

[Signed] [illegible] (Well Driller)

License No. 0128 Date Sept, 19 75

(USE ADDITIONAL SHEETS IF NECESSARY)

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