32/01W-24K

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. 61-23337

Permit No. 61-23337P

(1) OWNER: Name Jack Gray Address 119 Keystone Avenue, Cheyenne, Wa 98239

(2) LOCATION OF WELL: County Island NW¼ SE¼ Sec 24 T 32 N., R 1W W.M.

Bearing and distance from section or subdivision corner (1050' south & 180' WEST FROM CTR SEC 24)

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

(4) TYPE OF WORK: Owner's number of well (if more than one) 1

New well ☑ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☑ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled ft. Depth of completed well 283 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 273 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 WIRE STAINLESS Model No.
Diam. 6 Slot size 1.5 from 273 ft. to 276 ft.
Diam. 6 Slot size 1.5 from 276 ft. to 283 ft.

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

Surface seal: Yes ☑ No ☐ To what depth? 20 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 Goulds
Type: 25EL50 H.P. 5

(8) WATER LEVELS: Land-surface elevation above mean sea level 230 ft.
Static level 223½ ft. below top of well Date
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? Bob's Pumps
Yield: 30 gal./min. with 11.5 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
Full Recovery in One Min.					

Date of test May 3, 1979
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
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
DRY SAND		3
HARD PAN	3	19
SAND · GRAVEL MIX	19	58
CLAY	58	65
SANDY HARD	65	96
DRY SAND	96	192
SEA LEVEL WATER SAND	192	199
CLAY	199	266
WATER SAND	266	283
CLAY	283	

Work started 19 Completed 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 Dennis Faber (Person, firm, or corporation) (Type or print)

Address Whidbey Drillers

[Signed] Dennis Faber (Well Driller)

License No. 129 Date June 19 79

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 050-1-20