

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

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W086180

UNIQUE WELL I.D. # \_\_\_\_\_

Water Right Permit No. \_\_\_\_\_

(1) OWNER: Name Richard P. Evans Address 2946 SE 45th CT Hillboro OR 97123

(2) LOCATION OF WELL: County Klickitat SE 1/4 Sec 6, T21N, R17E, W1E

(2a) STREET ADDRESS OF WELL (or nearest address) Old Stage Rd

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

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 440 feet. Depth of completed well 440 ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: 6 ft. to 24 ft.  
Welded ☐ Diam. from 20 ft. to 440 ft.  
Liner installed ☒ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☒ No ☐  
Type of perforator used SAW  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
150 perforations from 380 ft. to 440 ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☐ No ☒  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? \_\_\_\_\_ 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 \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land surface elevation \_\_\_\_\_ ft.  
Static level 325 ft. below top of well Date 6-24-98  
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

Date of test \_\_\_\_\_  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Air test 20 gal./min. with stem set at 439 ft. for 2 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and how thickness of aquifers and the kind and nature of the material is penetrated with \_\_\_\_\_ least one entry for each change of information.

| MATERIAL                             | FROM | TO  |
|--------------------------------------|------|-----|
| Top Soil                             | 0    | 3   |
| Basalt + hard Gray                   | 3    | 12  |
| Basalt + Brown Broken                | 12   | 20  |
| Basalt + Hard Gray                   | 20   | 28  |
| Basalt + Brown mixed with clay stone | 28   | 115 |
| Basalt + Hard Gray                   | 117  | 123 |
| Clay stone Brown                     | 123  | 135 |
| Cinder Rock Red                      | 135  | 168 |
| Basalt + Brown                       | 168  | 220 |
| Cinder Red                           | 220  | 265 |
| Basalt + Hard Gray                   | 265  | 298 |
| Clay stone Black                     | 298  | 310 |
| Basalt + Black Vesicular             | 310  | 325 |
| Basalt + Hard Gray                   | 325  | 395 |
| Clay stone Brown                     | 395  | 405 |
| Basalt + Brown Vesicular (v.B)       | 405  | 440 |

Work Started 6-22 19 98 Completed 6-24 19 98

## WELL CONSTRUCTOR 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.

NAME CAHILL Well Drilling Inc  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)  
Address 173 Cahill Rd Goldendale WA 98620  
(Signed) William M. Luman License No. 2080  
(WELL DRILLER)

Contractor's  
Registration  
No. CAHILL WPD 440 Date 6-24 19 98

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.