

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

COLU 55705

WELL I.D. LABEL# L 139460
START CARD # 1049417
ORIGINAL LOG #

2/2/2021

(1) LAND OWNER

Owner Well I.D.
First Name Last Name
Company COLUMBIA HILLS HOME OWNER'S ASSOCIATION
Address 50606 CRYSTAL RIDGE ROAD
City SCAPPOOSE State OR Zip 97056

(2) TYPE OF WORK

[X] New Well [] Deepening [] Conversion
[] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD

[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE

[X] Domestic [] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well 150.00 ft. Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, From, To, Amt, lbs, Sacks/lbs. Includes rows for Bentonite Chips and Cement with 5% Bento.

How was seal placed: Method [] A [] B [X] C [] D [] E

[X] Other POUR

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: [] Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes a row for 6 inch diameter casing.

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 40

Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS

Perforations Method

Screens Type wound Material s.s.

Table with columns: Perf/ Screen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Includes rows for 5 inch diameter screens.

(8) WELL TESTS: Minimum testing time is 1 hour

[] Pump [] Bailer [X] Air [] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Includes rows for 33 and 12 gal/min yields.

Temperature 42 °F Lab analysis [] Yes By

Water quality concerns? [] Yes (describe below) TDS amount 127 ppm

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County COLUMBIA Twp 3.00 N N/S Range 2.00 W E/W WM
Sec 22 NW 1/4 of the NE 1/4 Tax Lot 7500
Tax Map Number Lot
Lat ' " or DMS or DD
Long ' " or DMS or DD
[] Street address of well [] Nearest address

WELL #14 / CALLAHAN RD / CHESTNUT DRIVE

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL(psi), SWL(ft). Includes row for 1/29/2021 with 30 ft SWL.

Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES

Depth water was first found 45.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Includes row for 1/29/2021 with 45 to 55 ft depth and 33 psi SWL.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists geological layers like brn tan clay, gray clay, gray clay stone, etc.

Date Started 11/17/2020 Completed 1/28/2021

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number Date

Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1480 Date 2/2/2021

Signed ARTHUR MCMULLEN (E-filed)

Contact Info (optional) 503-397-2356