

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

KLAM 58839

7/25/2014

WELL I.D. LABEL# L 104231
START CARD # 1023412
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name MIKE Last Name TYRHOLM
Company
Address 3510 COLLIER LANE
City KLAMATH FALLS State OR Zip 97603

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

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing:
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
[] Domestic [X] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 584.00 ft.
BORE HOLE SEAL sacks/lbs
Dia From To Material From To Amt lbs

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other POURED & HYDRATED
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
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe [] Inside [X] Outside [] Other Location of shoe(s) 130
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Material
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
800 308 1
Temperature 74 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County KLAMATH Twp 40.00 S N/S Range 14.00 E E/W WM
Sec 9 SW 1/4 of the SW 1/4 Tax Lot 301
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
[] Street address of well [X] Nearest address
NEAR 12685 E. LANGELL VALLEY RD
LORRELLA, OR

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 7/21/2014 100
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 83.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)

(11) WELL LOG
Ground Elevation 4150.00
Material From To
Top Soil 0 1
Black Rock 1 10
Black Lava Rock & Brown Clay 10 72
Brown Lava Rock & Clay 72 83
Black & Brown Lava Rock & Brown Clay 83 122
Black Lava Rock & Brown Clay 122 218
Brown Lava Rock 218 388
Black Rock 388 441
Brown Lava Rock 441 450
Gray Rock 450 453
Red Lava Rock 453 499
Black Lava Rock 499 506
Brown Lava Rock 506 529
Black Rock 529 584

Date Started 6/19/2014 Complete 7/21/2014

(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 777 Date 7/25/2014
Signed STEPHEN R HUGHES (E-filed)
Contact Info (optional) 541-882-3504