

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

6/17/2015

WELL I.D. LABEL# 116936
START CARD # 1026750
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company K&L MADISON LLC
Address 29299 MADISON RD
City ECHO State OR Zip 97826

(9) LOCATION OF WELL (legal description)
County UMATILLA Twp 1.00 N N/S Range 35.00 E E/W WM
Sec 34 SW 1/4 of the SW 1/4 Tax Lot 601
Tax Map Number Lot
Lat " or DMS or-DD
Long " or DMS or DD
Street address of well Nearest address
WAPITI LN, MEACHAM OR

(2) TYPE OF WORK
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:

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 6/17/2015 34
Flowing Artesian? Dry Hole?

(3) DRILL METHOD
Rotary Air Rotary Mud Cable Auger Cable Mud
Reverse Rotary Other

WATER BEARING ZONES
Depth water was first found 67.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
6/15/2015 67 150 100 34

(4) PROPOSED USE
Domestic Irrigation Community
Industrial/ Commercial Livestock Dewatering
Thermal Injection Other

(5) BORE HOLE CONSTRUCTION
Special Standard (Attach copy)
Depth of Completed Well 247.00 ft.
BORE HOLE SEAL sacks/
Dia From To Material From To Amt lbs
12 0 34 Bentonite Chips 0 34 32 S
8 34 247 Calculated 23
Calculated

(11) WELL LOG
Ground Elevation
Material From To
Soil and Boulders 0 10
Brown Clay 10 17
Black Basalt 17 67
Black Basalt w/Green Clay 67 110
Soft Black and Brown Basalt 110 130
Black Scoria w/ Green Claystone 130 150
Black Basalt 150 170
Black Basalt w/Green Claystone 170 205
Black Basalt 205 247
RECEIVED BY OWRD
JUL 20 2015
SALEM, OR

How was seal placed: Method A B C D E
Other POURED BENTONITE
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: Yes Type Amount

Date Started 6/12/2015 Completed 6/17/2015

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Actual Amount

(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 1963 Date 6/17/2015

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
8 2 34 .25
6 6 246 .25
Shoe Inside Outside Other Location of shoe(s) 246
Temp casing Yes Dia From To

Signed JOHN KLINE (E-filed)

(7) PERFORATIONS/SCREENS
Perforations Method Holte
Screens Type Material
Perf/ Casing/ Screen Scrm/slot Slot # of Tel/
Screen Liner Dia From To width length slots pipe size
Perf Liner 6 80 140 .375 1 1200
Perf Liner 6 200 240 .375 1 800

(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 1881 Date 6/17/2015
Signed GARRY L ZOLLMAN (E-filed)
Contact Info (optional) Garry Zollman

(8) WELL TESTS: Minimum testing time is 1 hour
Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
100 245 1
Temperature 43 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount 76
From To Description Amount Units

