

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

CLAC 72212

5/26/2016

WELL I.D. LABEL# L 122151
START CARD # 1028518
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name Last Name
Company DOW AGRO SCIENCES
Address 32905 S MORCOM
City WOOBURN State OR Zip 97017

(2) TYPE OF WORK
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
Rotary Air Rotary Mud Cable Auger Cable Mud
Reverse Rotary Other

(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 123.00 ft.

Table with columns: Dia, From, To, Material, From, To, Amt, sacks/lbs. Rows include Bentonite and Cement.

How was seal placed: Method A B C D E
Backfill placed from ft. to ft. Material
Filter pack from 90 ft. to 123 ft. Material SILICA Size 6/9
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 Outside Other Location of shoe(s)
Temp casing Yes Dia 10 From 0 To 119

(7) PERFORATIONS/SCREENS
Perforations Method
Screens Type Woven Material Stainless
Perf/ Casing/ Screen Dia From To 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 Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Table with columns: From, To, Description, Amount, Units. Rows include Nitrate, Arsenic, Coliform bacteria.

(9) LOCATION OF WELL (legal description)
County CLACKAMAS Twp 5.00 S N/S Range 1.00 W E/W WM
Sec 14 SE 1/4 of the SE 1/4 Tax Lot 1901
Tax Map Number Lot
Lat DMS or DD
Long DMS or DD
Street address of well Nearest address
32905 S MORCOM WOODBURN OREGON 97017

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5/25/2016 35.8
Flowing Artesian? Dry Hole?

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Rows show water level data for various dates.

(11) WELL LOG
Ground Elevation
Material From To
top soil brown 0 2
clay brown 2 26
clay sticky green 26 38
sand black 38 40
clay brown 40 50
sand brown 50 51
clay with sand brown 51 54
sand and gravel 54 64
gravel 3" minus 64 76
sand coarse 76 81
sandstone brown 81 98
sand and gravel 3" minus 98 110
sand and gravel 6" minus 110 121
clay gray 121 123

Date Started 10/15/2015 Completed 5/25/2016

(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 728 Date 5/26/2016
Signed DANIEL P MERRILL (E-filed)
Contact Info (optional) Merrill Water Systems LLC 503 734 7400