

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

01-13-2010

WELL LABEL # L 98279

START CARD # 1009151

(1) LAND OWNER Owner Well I.D. _____
First Name TYLER Last Name STONE
Company WASC COUNTY
Address 57678 FAIRGROUNDS ROAD
City TYGH VALLEY State OR Zip 97063

(2) TYPE OF WORK [] New Well [] Deepening [] Conversion
[] Alteration (repair/recondition) [X] Abandonment

(3) DRILL METHOD
[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other _____

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

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy)
Depth of Completed Well 0.00 ft.
BORE HOLE SEAL sacks/
Dia From To Material From To Amt lbs
8 0 100 Cement 0 100 75 S

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other GROUT PIPE
Backfill placed from _____ ft. to _____ ft. Material _____
Filter pack from _____ ft. to _____ ft. Material _____ Size _____
Explosives used: [] Yes Type _____ Amount _____

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
[] [] 8 [X] 2 74 .250 [] [] [X] []
Shoe [] Inside [] Outside [] Other Location of shoe(s) _____
Temp casing [] Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method PERFORATOR
Screens Type _____ Material _____
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/
creen Liner Dia From To width length slots pipe size
Perf Casing 8 74 .25 3 1,135

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

(9) LOCATION OF WELL (legal description)
County Wasco Twp 4.00 S N/S Range 13.00 E E/W WM
Sec 5 SE 1/4 of the NW 1/4 Tax Lot 400
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
[] Street address of well [] Nearest address
57678 FAIRGROUNDS ROAD TYGH VALLEY OR. 97063

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Predeepening 12-27-2009 [] 8
Completed Well []
Flowing Artesian? [] Dry Hole? []

WATER BEARING ZONES Depth water was first found
SWL Date From To Est Flow SWL(psi) + SWL(ft)

(11) WELL LOG
Ground Elevation _____
Material From To

Date Started 12-27-2009 Completed 12-29-2009

(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 _____
Electronically Filed
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 790 Date 01-13-2010
Electronically Filed
Signed CHARLES W AUSTIN (E-filed)
Contact Info (optional)

01-13-2010

START CARD # 1009151

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL		sacks/		
Dia	From	To	Material	From	To	Amt	lbs

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

(7) PERFORATIONS/SCREENS

Perf/S	Casing/	Screen		From	To	Scrn/slot	Slot	# of	Tele/
creen	Liner	Dia				width	length	slots	pipe size

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Material	From	To

Comments/Remarks

GRout PIPE SET TO 97 FEET ATTACHED TO FLANGE. CEMENT PUMPED IN UNTILL NEET CEMENT FLOWED OUT OF CASING THROUGH A VALVE MOUNTED ON THE SIDE OF CASING, VALVE THEN CLOSED AND CEMENT PUMPED UNTILL PRESSURE REACHED 100 PSI, LET SET 15 MIN. PRESSURE DROPE TO 60 PSI PUMPED BACK UP TO 100 PSI, LET SET 15 MIN. MANTAINED 100 PSI CLOSED GROUt PIPE VALVE.