

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

BAKE 52262

5/28/2013

WELL I.D. LABEL# L 109108
START CARD # 208400
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name BRAD Last Name ALLEN
Company
Address 48748 MCCARTY BRIDGE RD
City NORTH POWDER State OR Zip 97867

(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 Thrld
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 566.00 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Row 1: 14, 0, 27, Bentonite, 0, 27, 21, S

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other POURED BENTONITE
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 Thrld
Shoe [] Inside [X] Outside [X] Other Location of shoe(s) 297
Temp casing [X] Yes Dia 14 From 0 To 14

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

Table with columns: From, To, Description, Amount, Units. Row 1: 53, 1000, 300, 2

(9) LOCATION OF WELL (legal description)
County BAKER Twp 8.00 S N/S Range 39.00 E E/W WM
Sec 17 NW 1/4 of the NW 1/4 Tax Lot 3200
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
[] Street address of well [] Nearest address

44963 POCAHONTAS RD, HINES

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 4/28/2013 90
Flowing Artesian? [] Dry Hole? []

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 4/28/2013, 138, 566, 1000, 90

(11) WELL LOG
Ground Elevation
Material From To
Top Soil 0 3
Brown Clay & Gravels 3 138
Gravels w/brown clay seams 138 226
Large gravels w/sands 226 320
Small gravels & sands w/clay seams 320 560
Brown Clay, sand & gravels 560 566

Date Started 4/15/2013 Complete 4/28/2013

(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 1640 Date 5/28/2013
Signed JEFF STOFFEL (E-filed)
Contact Info (optional) Jeff Stoffel

**WATER SUPPLY WELL REPORT -
continuation page**
BAKE 52262**WELL I.D. LABEL# L**

109108

START CARD #

208400

5/28/2013**ORIGINAL LOG #****(2a) PRE-ALTERATION**

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
					○ ○	○ ○		
					○ ○	○ ○		

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE				SEAL				sacks/ lbs
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/ Casing/ Screen Screen Dia From To Scrn/slot Slot # of Tele/ 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

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

(11) WELL LOG

Material	From	To

Comments/Remarks

Other Shoe located at 566ft. Torch used on 8" perforations.