

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

BAKE 52239
10/15/2012

WELL I.D. LABEL# L 109899
START CARD # 1018147
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name STAN Last Name GULICK
Company
Address 39486 PINE TOWN LN.
City HALFWAY State OR Zip 97834

(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 410.00 ft.

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

How was seal placed: Method [] A [] B [X] C [] D [] E
[X] Other POURED DRY
Backfill placed from 20 ft. to 80 ft. Material 3/8 BENTONITE
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) 399
Temp casing [X] Yes Dia 12 From 0 To 92

(7) PERFORATIONS/SCREENS
Perforations Method AIR KNIFE
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. Rows for temperature and water quality concerns.

(9) LOCATION OF WELL (legal description)
County BAKER Twp 8.00 S N/S Range 46.00 E E/W WM
Sec 9 SW 1/4 of the SW 1/4 Tax Lot 2300
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
[] Street address of well [X] Nearest address
ACROSS HIGHWAY FROM 46648 HWY 86 HALFWAY, OR

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 10/12/2012 38
Flowing Artesian? [] Dry Hole? []

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Rows for various dates and depths.

(11) WELL LOG
Ground Elevation
Material From To
SOIL 0 2
GRAVEL, SAND COBBLES 2 15
BROWN CLAY, GRAVEL, COBBLES 15 37
GRAVEL, SAND 37 45
BROWN CLAY, GRAVEL, COBBLES 45 62
GRAVEL, SAND, COBBLES 62 71
BROWN CLAY, GRAVEL, COBBLES 71 78
GRAVEL, COBBLES 78 84
HEAVY BROWN CLAY, GRAVEL, COBBLES 84 99
GRAVEL, SAND 99 115
BROWN CLAY, GRAVEL, COBBLES 115 130
GRAVEL, SAND, BROWN CLAY 130 168
BROWN CLAY, GRAVEL 168 175
GRAVEL, SAND, BROWN CLAY 175 190
BROWN CLAY, GRAVEL 190 215
GRAVEL, BROWN CLAY 215 222
BROWN CLAY, GRAVEL 222 235
GRAVEL, BROWN CLAY 235 241
BROWN CLAY, GRAVEL 241 250

Date Started 10/1/2012 Complete 10/12/2012

(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 1775 Date 10/15/2012
Signed JASON ACQUISTAPACE (E-filed)
Contact Info (optional)

WATER SUPPLY WELL REPORT - continuation page

BAKE 52239

WELL I.D. LABEL# L **109899**

START CARD # **1018147**

10/15/2012

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/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ 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)
10/5/2012	175	190	60		38
10/5/2012	215	222	50		38
10/5/2012	235	241	50		38
10/5/2012	250	272	100		38
10/5/2012	288	299	20		38
10/9/2012	314	332	60		38
10/9/2012	345	357	50		38
10/9/2012	363	381	25		38
10/9/2012	399	410	50		38

(11) WELL LOG

Material	From	To
GRAVEL	250	272
BROWN CLAY, SAND, GRAVEL	272	288
GRAVEL, BROWN CLAY, SAND	288	299
BROWN CLAY, SAND	299	314
GRAVEL, SAND, BROWN CLAY	314	332
HEAVY BROWN CLAY, SAND, GRAVEL	332	345
BROWN CLAY, GRAVEL, SAND	345	350
GRAVEL, SAND, BROWN CLAY	350	357
BROWN CLAY, SAND	357	363
GRAVEL, BROWN CLAY, SAND	363	381
BROWN CLAY, SAND	381	399
GRAVEL, BROWN CLAY	399	410

Comments/Remarks

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