

YAMH 56904

OCT 06 2014

State of Oregon

State Well ID L114518

WATER WELL REPORT (as required by ORS 537.765)

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Start Card # 1024251

(1) OWNER: Well No. 2867
 Name MIKE FRANK
 Address 12489 KAME TERRACE CT.
 City SHERWOOD St OR Zip 97140

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO Depth of Compl. Well 522 ft

Explosives used NO Type Amount

HOLE			SEAL			Amount
Diam.	From	To	Material	From	To	
10	0	277	BENTONITE CHIP	0	50	25 SAX
6	277	522	ANNULAR BACFIL			
			W/BENTONITE CHI	50	70	10 SAX
			CEMENT	70	277	67 SAX

Seal placement method C AND POURED

Backfill: from ___ ft to ___ ft Material
 Gravel: from ___ ft to ___ ft Size

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	6	+2	277	.25	STEEL	WELDED
Liner	4	142	522	SCH40	PLASTIC	THREADED

Final Location of shoe(s) 277 // SPLINE-LOC LINER

(7) PERFORATIONS/SCREENS:

☒ Perf. Method CIRCULAR SAW☐ Screens Type Material

From	To	Slot	Number	Diam.	Size	Casing/liner
483	501	.1X5"	36			LINER
511	521	.1X6"	20			LINER

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

Test type AIR

Yield GPM	Draw-down	Drill stem at	Time
50		522	1 hr.
50		505	1

Temperature of water 53F Depth Artesian Flow Found

Was water analysis done? NO By whom

Reason for water not suitable for use

Depth of strata

(9) LOCATION OF WELL by legal description:

County YAMHILL Lat. " " Long. " "
 Township 3 S Range 2 W WM.
 Section 10 NE 1/4 NW 1/4
 Tax Lot 1003 Lot Block Subdivision
 Street Address of Well (or nearest Address)
 30520 NE BELL RD NEWBERG, OR

(10) STATIC WATER LEVEL:

330 ft. below land surface. Date 09/15/14

Artesian pressure lb per square in. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 421

From	To	Est Flow Rate	SWL
421	509	50	330

(12) WELL LOG:

Material	Ground elevation	From	To	SWL
TOP SOIL		0	5	
CLAY, LIGHT BROWN		5	38	
BASALT, DECAYED BROWN		38	136	
BASALT, GRAY W/SOME DECAY		136	175	
BASALT, SOFT DECAY BROWN		175	219	
BASALT, HARDER W/SOME GRAY		219	270	
BASALT, GRAY HARD		270	337	
BASALT, GRAY W/SOME BROWN/OCC DECAY		337	355	
BASALT, HARD GRAY W/OCC BROWN		355	421	
BASALT, BROWN DECAY W/SOME GRAY		421	433	
BASALT, BRIGHT RED W/SOME GRAY VESIC		433	433	
BASALT, GRAY AND BROWN SOME VESIC		433	482	
BASALT, GRAY W/SOME BROWN		482	509	
BASALT, HARD GRAY		509	522	

DAVE PAYSINGER, bluewaterdrilling.com

(503) 868 7878

Date started 09/05/14

Completed 09/15/14

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, 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 my best knowledge and belief.

Signed _____ WWC Number _____
 Date _____

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, 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.

Signed *David H. Paysinger* WWC Number 1438
 Date 09/15/14