

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

04-26-2011

WELL LABEL # L 105489

START CARD # 205038

(1) **LAND OWNER** Owner Well I.D. _____
 First Name Kelly & Roxy Last Name Kahler
 Company _____
 Address 80322 Labrador Ln
 City Silver Lake State Or Zip 97638

(2) **TYPE OF WORK** ☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (repair/recondition) ☐ Abandonment

(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 272.00 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
18	0	98	Bentonite Chips	0	21	32	S
12	98	272	Backfill	21	98		

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other poured dry

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
☒	14	☒	2	98	.250	☒	☐	☒	☐

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) _____

Temp casing ☐ Yes Dia _____ From _____ To _____

(7) **PERFORATIONS/SCREENS**

Perforations Method _____
 Screens Type _____ Material _____

Perf/S	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 ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
400		265	1

Temperature 54 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) **LOCATION OF WELL (legal description)**

County Lake Twp 26.00 S N/S Range 15.00 E E/W WM
 Sec 4 SW 1/4 of the NW 1/4 Tax Lot 7000

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD

Long _____ " or _____ DMS or DD

☒ Street address of well ☐ Nearest address

80322 Labrador Ln

(10) **STATIC WATER LEVEL**

Existing Well / Predeepening	Date	SWL(psi)	+ SWL(ft)
Completed Well	04-04-2011		39

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 40

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
04-04-2011	39	272	400		39

(11) **WELL LOG**

Ground Elevation _____

Material	From	To
top soil	0	4
gray clay	4	44
green clay	44	69
black sand	69	78
green clay	78	188
brown clay stone	188	241
brn ss congl	241	272

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JAN 11 2012

JUL 21 2014

WATER RESOURCES DEPT
SALEM, OREGON

SALEM, OR

Date Started 03-30-2011 Completed 04-04-2011

(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 1568 Date 04-26-2011

Electronically Filed

Signed DAVID KUHN (E-filed)

Contact Info (optional)

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.95

NOTICE TO WATER WELL CONTRACTOR:

The original and first copy
of this report are
filed with the

RECEIVED
MAY 5 1969

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97301

STATE OF OREGON
(Please type or print)
within 30 days from the date
of well completion

STATE ENGINEER
SALEM, OREGON
(Do not write above this line)

State Well No. 26/15-4 a c

State Permit No.

G5721

(1) OWNER:

Name W. A. N. R. R. M. P.
Address 1133 6th Twp. Oregon 95366

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☐

12" Diam. from 0 ft. to 60 ft. Gage 1/4
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☐ Yes ☒ No.

Type of perforator used

Size of perforations	In. by	In.
perforations from	ft. to	ft.
perforations from	ft. to	ft.
perforations from	ft. to	ft.
perforations from	ft. to	ft.
perforations from	ft. to	ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 23' 10" ft. below land surface Date April 12, 1969

Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

Ball test No. 100 gal./min. with ft. drawdown after 1 hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Br N T o N i T e

Depth of seal 38 ft.

Diameter of well bore to bottom of seal 10 1/2 in.

Were any loose strata cemented off? ☐ Yes ☐ No DepthWas a drive shoe used? ☐ Yes ☒ NoDid any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☐ No Size of gravel:

Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County LAKE Driller's well number

Bearing and distance from section or subdivision corner

FROM W 1/4 CORNER Sec. 4
3960 E and 660 feet NML

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 262 ft. Depth of completed well 262 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil (SAND)	0	10	
Gravelly Soil	10	30	
	30	40	
Red Clay & gravel	40	70	
Black Clay & gravel	70	80	36'
TRAC - 9 BLACK SAND	80	100	
Light grey sand & gravel	100	130	
Yellow Sand	130	140	
Light grey clay	140	160	
Gravel & sand	160	180	
Red Clay	180	200	36
Black Clay & Mix Red	200	225	23
Red Clay & Black Clay	225	250	23 1/2
Water Bearing Sand	250	262	
Gravel & Sand	262	23' 10"	

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SALEM, OR

Work started March 31 1969 Completed April 12 1969

Date well drilling machine moved off of well April 12 1969

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Harold W. Sauli Date April 12, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 509

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME HW - Sauli Drilling
(Person, firm or corporation) (Type or print)

Address

[Signed] Harold W. Sauli
(Water Well Contractor)

Contractor's License No. 975 Date April 12, 1969

(USE ADDITIONAL SHEETS IF NECESSARY)