STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 121104
Permit No.
Basin No. 054

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 68544
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Jeffrey Oeschger&Christa Andrews
MAILING ADDRESS 104 W. Arroyo - Reno NV 89509

DETAILED ADDRESS AT WELL LOCATION
Lot #1 Bedell Rd - Reno NV
Subdivision Name: Red Rock Estates *County:* Washoe

2. PLS LOCATION SW ¼ NW ¼ 04 Sec 23 N/S 19 E
PERMIT/WAIVER NO. N/A *Issued by Water Resources* 079-382-77 *Current Parcel No.*

Latitude N39 47.530 UTM E ☒ NAD 27
Longitude N119 52.958 UTM N ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☒ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sandy Clay		43'	0	43'	43'
Brown Rock			43'	85'	42'
Green Silty Clay			85'	105'	20'
Brown Silty Clay			105'	145'	40'
Brown Clay			145'	165'	20'

NAD27
39.9921670 N
119.8826330 W

Date started: 10-Jul, 20 13
Date completed: 13-Jul, 20 13

7. WATER QUALITIES
Static water level: 43' Feet below land surface
Artesian Flow: 0 G.P.M. 0 P.S.I.
Water Temperature: Cold ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25	65'	5

9. WELL CONSTRUCTION
Depth Drilled: 165' Feet Depth Cased: 165' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4"	Inches	0	Feet	165'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"	19	.280	+2	165'

PERFORATIONS:
Type of perforation: Factory Slots
Size of perforation: 0.04
From 85' Feet To 145' Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☒ Sanitary Seal 0 to 40'
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 40' ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Bentonite Grout to ☐ Pumped ☐ Poured
☐ 15 % ☒ 20 % ☐ Other, explain:
☒ Gravel Pack [> 0.2 in.] 40' to 165' ☐ Pumped ☒ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Rob Oeschger (Contractor)
Address 5905 Sky Terrace Ct. Reno NV 89511 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board:* 0048915A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1670
Signed: *By driller performing actual drilling on site or contractor*
Date: August 5 2013

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY