STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 117730
Permit No.
Basin No. 046

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. 68543
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME RICHARD & DAWN LEYVA
MAILING ADDRESS P.O. BOX 1062
ELKO NV 89803

DETAILED ADDRESS AT WELL LOCATION 150 TWIN BRIDGES
SPRING CREEK, NV 89815
Subdivision Name: TWIN BRIDGES *County:* ELKO

2. PLS LOCATION SW ¼ SE ¼ 25 Sec 33 ~~26~~ N/S 55 E
PERMIT/WAIVER NO. N/A *Issued by Water Resources* 006-07D-005 *Current Parcel No.*

Latitude UTM E ☐ NAD 27
Longitude 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
ALLUVIUM			0	20'	20'
BROWN DIRT, CLAY		82'	20'	82'	62'
GRAVELS AND SAND			82'	105'	23'
BROWN ROCK/SAND			105'	160'	55'
GRAY ROCK/CLAY			160'	188'	28'

Date started: 15-Nov , 20 12
Date completed: 20-Nov , 20 12

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9. WELL CONSTRUCTION
Depth Drilled: 188' Feet Depth Cased: 188' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4"	Inches	0	Feet	188'	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	10.58	1.56	+2	188'

PERFORATIONS:
Type of perforation: FACTORY SLOTS
Size of perforation: 0.04
From 128' Feet To 178' Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
Sanitary Seal 0 to 50'
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 50' ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
Bentonite Grout to Pumped ☐ Poured
☐ 15 % 20 % X Other, explain:
☒ Gravel Pack [> 0.2 in.] 50' to 188' ☐ Pumped ☒ Poured
☐ Sand Pack [< 0.2 in.] to Pumped ☐ Poured
Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 82 Feet below land surface
Artesian Flow: 0 G.P.M. 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)
AIR LIFT	25	10'	4

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name ROBERT 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: 30-Nov-12

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.624757°N, 115.723363°W