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

OFFICE USE ONLY
Log No. 123943
Permit No.
Basin No. 049

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. 73778
WELL NAME (if applicable):

1. OWNER/CLIENT NAME Cuzo Sezudlo
MAILING ADDRESS 2213 Oil Well Rd
Kittridge Canyon Elko NV 89801

DETAILED ADDRESS AT WELL LOCATION 2213 Oil Well Rd.
Kittridge Canyon Elko NV 89801
Subdivision Name: Kittridge Canyon County: ELKO

2. PLS LOCATION SE ¼ SW ¼ 34 Sec 35 N/S 55 E
PERMIT/WAIVER NO. NW (Issued by Water Resources) 006-10B-031 (Current Parcel No.)

Latitude W115.76904 UTM E ☒ NAD 27
Longitude N 40.87892 UTM N ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 11942
☐ 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
Sand, Big Gravel		Yes	0'	50'	50'
Clay		NO	50'	65'	15'
Gravel, Sand		Yes	65'	90'	25'
Clay and Gravel		Yes	90'	110'	20'
Sand, Gravel		Yes	110'	200'	90'
Neat Cement			0'	55'	55'
3/8 bentonite Chip			55'	65'	10'
3/8" Gravel			65'	200'	135'
6 5/8" blank			0'	150'	150'
6 5/8" slotted			150'	190'	40'
6 5/8" blank w/cap			190'	200'	10'

Date started: 10-28-15, 20
Date completed: 10-30-15, 20

9. WELL CONSTRUCTION
Depth Drilled: 200' Feet Depth Cased: 200' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4"	Inches	0'	Feet	200'	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"		188 wall	0'	150'
6 5/8"		188 wall	190'	200'

PERFORATIONS:
Type of perforation: Mill Slott
Size of perforation: .025
From 150' Feet To 190' Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☒ Sanitary Seal 0' to 55'
☒ Neat Cement 0' to 55' ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ Bentonite Chips 55' to 60' ☐ Pumped ☒ Poured
☐ Bentonite Grout to ☐ Pumped ☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:
☒ Gravel Pack [> 0.2 in.] 200' to 65' ☒ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 23' Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 54 ° 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)
45'	4		15 min.
80'	16		1/2 hr.
100'	21		1/2 hr.
200'	30		4 hrs.

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Hard Rock Exploration (Contractor)
Address 2190 Last Chance Rd. Elko NV 89801 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0048975 A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1957
Signed: [signature] By driller performing actual drilling on site or contractor
Date: Oct. 30, 2015

(Rev. 08-12)
(NSPO Rev 11-12)
USE ADDITIONAL SHEETS IF NECESSARY
Replacing weld log 11942
Plugging weld log 11942
(O) 627
(NSPO 3-08)