STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120461
Permit No.
Basin No. OSH

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. 67467
WELL NAME *(If applicable)*: GW-6

1. OWNER/CLIENT NAME Klondex
MAILING ADDRESS 2720 Ruby Vista Dr
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION
Subdivision Name: *County:* Lander

2. PLS LOCATION ne ¼ se ¼ 20 Sec 30 N/S 48 E
PERMIT/WAIVER NO. m/o 1903A
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 535974 ☐ NAD 27
Longitude UTM N 4478373 ☒ 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
Aluvium			0	5	5
Clay			5	40	35
Broken basalt/quartz			40	125	85

NAD 27
40.455325
116.574810

Date started: 10-Jul , 20 14
Date completed: 10-Jul , 20 14

7. WATER QUALITIES
Static water level: 105 Feet below land surface
Artesian Flow: 0 G.P.M. 0 P.S.I.
Water Temperature: 80 ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

9. WELL CONSTRUCTION
Depth Drilled: 125 Feet Depth Cased: 124 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	125	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		sch 40 pvc	0	99
4		sch 40 screen .020	99	119
4		sch 40 pvc	119	124

PERFORATIONS:
Type of perforation:
Size of perforation:
From Feet To Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0 to 20			
☒ Neat Cement	20 to 93	☒ Pumped	☐ Poured	
☐ Cement Grout	to	☐ Pumped	☐ Poured	
☐ Concrete Grout	to	☐ Pumped	☐ Poured	
☒ Bentonite Chips	93 to 98	☐ Pumped	☒ Poured	
☐ Bentonite Grout	to	☐ Pumped	☐ Poured	
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]	to	☐ Pumped	☐ Poured	
☒ Sand Pack [< 0.2 in.]	98 to 125	☐ 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 National EWP
Contractor
Address 580 W Silver St Elko, NV 89801
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 75355
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2482

Signed: DMoody
By driller performing actual drilling on site or contractor
Date: 7-11-14

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY