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

OFFICE USE ONLY
Log No. 122699
Permit No.
Basin No. 141

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. 73450
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Nick merlino
MAILING ADDRESS 23 crest drive
Tonopah NV 89049

DETAILED ADDRESS AT WELL LOCATION Belmont townsite
F# M2121 PE 37.476 AC
Subdivision Name: Belmont townsite *County:* NYE

2. PLS LOCATION SE ¼ SW ¼ 26 Sec 9 T 0 S 45 E
PERMIT/WAIVER NO. *Issued by Water Resources* 005-581-17 *Current Parcel No.*

Latitude 38°35.326 UTM E ☐ NAD 27
Longitude 116°53.039 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
Sand			0	5	
Sand stone			5	105	
Broken up granite		110	105	145	
Nad 27					
38.588833 N					
116.883073 W					

Date started: 4-25 , 20 15
Date completed: 4-26 , 20 15

7. WATER QUALITIES
Static water level: 69 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 56 ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
60		6

9. WELL CONSTRUCTION
Depth Drilled: 145 Feet Depth Cased: 145 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11 3/4	Inches	0 Feet	145 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	3	SDR 17	10	145
6 5/8	9	.250	+18	10

PERFORATIONS:
Type of perforation: Mill slot
Size of perforation: .032
From 125 Feet To 145 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0	to 100		
☒ Neat Cement	0	to 20	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to 100	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	100	to 145	☐ 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 Rosenlund Drilling L.L.C *Contractor*
Address Hc 60 Box 890 Ruby Valley NV 89833 *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board:* 0079932
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2465

Signed: Bogan Rosenlund *By driller performing actual drilling on site of contractor*
Date: 4-27-15

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12) (O) 627