well ID:
"GQD-143"

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

OFFICE USE ONLY
Log No. 116537
Permit No.
Basin 051

PRINT OR TYPE 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. 69023

1. OWNER Zeitel Gray (Newmont)
MAILING ADDRESS 1655 Mountain City Hwy. Elko, NV 89801
ADDRESS AT WELL LOCATION 5 miles North of GQD-00143 Carlin, NV
Subdivision Name: Maggie Creek County: Eureka

2. LOCATION NW ¼ SW ¼ Sec 2 T 33 N S R 51 E
PERMIT/WAIVER No. MO-1835 *Issued by Water Resources* Parcel No.
Latitude Longitude
UTM E 566186 ☒ NAD 27
N 4513909 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ ~~Recondition~~
☐ Deepen ☒ Other Vert. Drain

4. PROPOSED USE (DEW)
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	240	
Bedrock		240'	800'	
some clay & fractured				

Date started: 11-15-12, 20 12
Date completed: 11-16-12, 20 12

7. Water Level
Static water level: none feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 3/4	Inches	0	Feet	20'	Feet
6	Inches	20'	Feet	800	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 3/8		.156	0	30'
4		SCH 80	0	800'

Perforations:
Type of perforation
Size of perforation
From 0 feet to 800 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear Nevada (Contractor)
Address PO Box 2748 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 0073086
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2291-M
Signed (By driller performing actual drilling on site or contractor)
Date 11-16-12

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY

40.775398°N
116.215704°W
NAD27