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

OFFICE USE ONLY
Log No. 120024
Permit No.
Basin 103

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. 69407

1. OWNER Comstock Mine
MAILING ADDRESS 1200 American Flat RD
Gold Hill NV 89440

ADDRESS AT WELL LOCATION 1200 American Flat
GWMW-04
Subdivision Name:
County: Storey

2. LOCATION NW ¼ SW ¼ Sec 06 T 16 N/S R 21 E
PERMIT/WAIVER No. MO1915 (issued by Water Resources) 004-331-15 (Parcel No.)

Latitude
Longitude
UTM E 264934 ☐ NAD 27
N 4350879 ☒ NAD 83/WGS 84

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

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Clay		0	22	22
Black + White chip rock		22	30	8
Small rock with brown Clay		30	38	8
Small to Medium rock brown + black		38	53	
Brown, black + green chip rock		53	55	2
Andesite		55	106	
Small to large green rock with white specs		106	304	
Nad 27				
39.278622°N				
119.667077°W				

Date started: 2-6-14, 20
Date completed: 2-10-14, 20

9. WELL CONSTRUCTION
Depth Drilled 304 Feet Depth Cased 304 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	50	Feet
8¾	Inches	50	Feet	304	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		SCH 80	~~264~~	~~256~~
			~~255~~	
			+3	305

Perforations:
Type of perforation Factory Flush Thread
Size of perforation .020
From 255 feet to ~~305~~ 304 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 30 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to 304 ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 253 to ~~305~~ ☒ Pumped ☐ Poured
Type: #6 sand
Bentonite Chips: ☒ Yes ☐ No to ☒ Pumped ☐ Poured
Type: Medium 253 to 30

7. Water Level
Static water level: 231 feet below land surface
Artesian Flow: N/A G.P.M. 10 P.S.I.
Water Temperature: cold °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	240'	20 hours

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Contractor
Address P.O. Box 1255
Carson City, NV 89702
Contractor

Nevada contractor's license number issued by the State Contractor's Board 46498A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2134

Signed [signature]
By driller performing actual drilling on-site or contractor
Date 2-7-14

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627