WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 43068
Permit No.
Basin 44

NOTICE OF INTENT NO. 17161

1. OWNER Independence Mining Co
MAILING ADDRESS Star Rt Mountain City Hwy
Elko NV 89801

ADDRESS AT WELL LOCATION Big Spring Mine

2. LOCATION NE ¼ SE ¼ Sec. 2 T. 42 N/S R. 53 E. Elko County

PERMIT NO. W386 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Till		0	30	30'
Black lithic Arenite		35	115	
Tuff		110	120'	
lithic Arenite		120	135	
Tuff		135	155	
Lithic Arenite		155	180	
Carbonaceous				

'93 NOV 29 P1:56
RECEIVED
STATE ENGINEERS OFFICE

Date started 11-16, 19 93
Date completed 11-22, 19 93

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 145 Feet Depth Cased 145 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	180 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 1/8			145	145

Perforations:
Type perforation slot
Size perforation
From 145 feet to 124 Perf feet
From 124 feet to 104 Solid feet
From 104 feet to 24 Perf feet
From 24 feet to surface solid
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 20'
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 145' feet to 20' feet

9. WATER LEVEL
Static water level 5' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 45 °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Rimrock Drilling Inc
Contractor
Address PO Box 816 Elko NV 89803
Contractor

Nevada contractor's license number issued by the State Contractor's Board 0030630

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1676

Signed [signature]
By driller performing actual drilling on site or contractor

Date

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627