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. 09901
Permit No.
Basin 44

NOTICE OF INTENT NO. 38560

1. OWNER Independence Mining Co.,, Inc.
MAILING ADDRESS HC-31 Box 78
Elko, NV 89801

ADDRESS AT WELL LOCATION Jerritt Canyon Mine SH-639

2. LOCATION SW ¼ NW ¼ Sec 18 T 40N N/S R 54 E Elko County
PERMIT NO. (Issued by Water Resources) 00-5-570-007 (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Black grey chert		0	80	80
Carboneous siltstone		80	680	600
Carboneous clay		600	800	200
Black chert, limestone	X	800	1239	439

5/8" bentonite chips placed from 5' to 880'

Date started Oct. 10, 1997
Date completed Oct. 14, 1997

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
One inch casing to test static water level only, no air lift requested.		

8. WELL CONSTRUCTION
Depth Drilled 1239 Feet Depth Cased 1239 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6-1/2 Inches		0 Feet	1239 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1-1/4	1-1/2	.188	0	1239

Perforations:
Type perforation Mill Slot
Size perforation .020
From 900 feet to 1239 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 5'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 880 feet to 1239 feet

9. WATER LEVEL
Static water level 932 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Hackworth Drilling, Inc. (Contractor)
Address P. O. Box 850 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2048
Signed Terry P. Minnerup (By driller performing actual drilling on site or contractor)
Date 10/28/97

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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