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. 46615
Permit No.
Basin 44

NOTICE OF INTENT NO. 22238

1. OWNER INDEPENDENCE MINING CO
MAILING ADDRESS Mountain City HWY
Elko, NV 89801

ADDRESS AT WELL LOCATION Jerritt Canyon
Mine Tailings Pond

2. LOCATION NW ¼ NE ¼ Sec. 4 T 40 N S R 54 E Elko County
PERMIT NO. M/O 389-B (Issued by Water Resources) well DPS-8 (Parcel No.) Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
top soil		0	2	2
clay & gravel	60"	2	100	98
gravel	X	100	120	20
mostly clay, some grav.		120	150	30
clay & gravel	X	150	220	70

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches	0 Feet	220 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		sch 40 PVC	+1	219

Perforations:
Type perforation millslot
Size perforation .030
From 38 feet to 219 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 37
Placement Method: ☐ Pumped ☒ Poured

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

Gravel Packed: ☒ Yes ☐ No
From 37 feet to 219 feet

9. WATER LEVEL
Static water level 72 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

Date started May 7, 19 93
Date completed May 19, 19 93

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
33.5		4

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 1120
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 6-28-93

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627