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. 36832
Permit No.
Basin 44

NOTICE OF INTENT NO. 36560

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

ADDRESS AT WELL LOCATION East side of pond

2. LOCATION NE ¼ SE ¼ Sec. 33 T. 41 N/S R. 54 E. Elko County
PERMIT NO. 56201-T (Issued by Water Resources) Waiver R 121 (Parcel No.) Well DPE 1 (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	3	3
Sand gravel & clay	x	3	100	97
Clay some sand		100	240	140

91 JUL 15 A11:16
STATE ENGINEER'S OFFICE

Date started May 28, 19 91
Date completed June 14, 19 91

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		2

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10	0	240

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5½		Sch 40 PVC	+1	200

Perforations:
Type perforation Machine slot
Size perforation .060
From 43 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 38
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 38 feet to 200 feet

9. WATER LEVEL
Static water level 45 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 89801

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 1689

Signed Dave Hersh
By driller performing actual drilling on site or contractor
Date 7-3-1991

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627