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. 36828
Permit No.
Basin 44

NOTICE OF INTENT NO. 16549

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

ADDRESS AT WELL LOCATION NE OF POND

2. LOCATION SE ¼ NE ¼ Sec. 33 T41N N/S R 54E E/W Elko County
PERMIT NO. 56174-T (Issued by Water Resources) | Waiver R 121 (Parcel No.) | Well DPN 7 (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	3	3
Brown clay		3	10	7
Brown clay, gravel		10	120	110
some clay				
Brown clay		120	160	40
Gravel	X	160	180	20
Brown clay		180	200	20

Date started May 28, 1991
Date completed June 14, 1991

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10		1

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	190 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5½		Sch 40 PVC	+1	190

Perforations:
Type perforation Machine slot
Size perforation .060
From 30 feet to 190 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 25
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 25 feet to 190 feet

9. WATER LEVEL
Static water level 96 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 Daniel Hackworth (By driller performing actual drilling on site or contractor)
Date 7-12-1991

'91 JUL 15 A11:16
STATE ENGINEER

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