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. 41020
Permit No.
Basin 44

NOTICE OF INTENT NO. 22235

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

ADDRESS AT WELL LOCATION Jerritt Canyon
Mine Tailings Pond

2. LOCATION NE ¼ NW ¼ Sec. 4 T 40 N/S R 54 E/W Elko County

PERMIT NO. M/O 389-B (Issued by Water Resources) | well DPS-3A (Parcel No.) | 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
brown silty clay		0	120	120
sandy gravel		120	160	40
brown clay		160	220	60

Date started May 12, 1993
Date completed May 25, 1993

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
36.4		4

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 39 feet to 219 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 38
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 38 feet to 219 feet

9. WATER LEVEL
Static water level 83 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 CO INC (Contractor)
Address P.O. Box 850 (Contractor)
Elko, Nevada 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 1689

Signed David Hawsh
By driller performing actual drilling on site or contractor

Date 7-1-1993

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