WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

JCM 16

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 35146
Permit No.
Basin 4-44

NOTICE OF INTENT NO. 11332

1. OWNER Independence Mining Co.
MAILING ADDRESS Mountain City Star Route Elko, NV 89801
ADDRESS AT WELL LOCATION approximately 50 miles north of Elko, NV 89801

2. LOCATION NW ¼ NE ¼ Sec. 4 T. 40 N/S R. 54 E. Elko County
PERMIT NO. Waiver Mo 298 (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Monitor
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand, gravel & clay		0	10	10
Clay		10	15	5
Sand & gravel		15	25	10
Sand & gravel w/clay	69	25	115	90

Had seal from 61.5 to 44 to seal the two pipes and perforation bentonite

Water flowing out of top water only. Had to add pipe on so that it will not flow

'91 JAN 15 A9:38 STATE ENGINEER

Date started October 6, 1990
Date completed November 2, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow test	50		

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 8 inches Total depth 115 feet
inches
inches
Casing record pvc
Weight per foot pvc Thickness Sch 80

Diameter	From	To
2" inches	+5.0 feet	44 feet
2" inches	+6.2 feet	67 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 0-10 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 10 feet to 44 feet
61.5 73

Perforations:
Type perforation Mill slot
Size perforation .020
From 67 feet to 73 feet
From 10 feet to 44 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Art. Head 2.2 feet ~~below~~ above land surface
Flow 4 G.P.M. 1 P.S.I.
Water temperature C °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 Elko, NV 89801 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada contractor's driller's number issued by the Division of Water Resources 1166
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
Signed Darel Hersh (By driller performing actual drilling on site or contractor)
Date 1-8-1991

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627