

OFFICE USE ONLY
Log No. 35142
Permit No. 4214
Basin 4214

JCM-14

PRINT OR TYPE ONLY

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 11330

1. OWNER INDEPENDENCE MINING CO. ADDRESS AT WELL LOCATION approximately 50
MAILING ADDRESS Mountain City Star Route miles north of Elko, Nevada
Elko, NV 89801

2. LOCATION NE 1/4 NE 1/4 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	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input checked="" type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Thick clay		0	40	40
Clay gravel	40	40	45	5
Thick brown clay		45	60	15
Clay small gravel		60	100	40
Thick clay sand		100	120	20
Clay small gravel		120	160	40

Drilled hole back to bottom plugged hole with neat cement, pumped from the bottom of hole to top of hole. Pumped down 240 gallons of neat cement at 15# per gallons

'91 JAN 15 A9:37 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION

Diameter 5 1/2 inches Total depth 160 feet

Casing record

Weight per foot	Diameter	From	To	Thickness
	inches	feet	feet	feet
	inches	feet	feet	feet
	inches	feet	feet	feet
	inches	feet	feet	feet
	inches	feet	feet	feet
	inches	feet	feet	feet

Surface seal: Yes No Type

Depth of seal

Gravel packed: Yes No

Gravel packed from

Perforations:

Type perforation

Size perforation

From

From

From

From

From

Date started October 4, 1990
Date completed November 2, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow test	6		

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level (UNKNOWN) 35 feet below land surface

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 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 1653

Signed [Signature] By driller performing actual drilling on site or contractor

Date 1-8-91