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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 36870

1. OWNER Independence Mining Co., Inc. ADDRESS AT WELL LOCATION Jerritt Canyon Mine  
 MAILING ADDRESS HC-31 Box 78  
Elko, NV 89801

2. LOCATION NE 1/4 NW 1/4 Sec. 4 T 40N N/S R 53E E Elko County  
 PERMIT NO. N/A Issued by Water Resources 005-570-007 Parcel No. Tract of Land 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
Silty Clay/course gravel		0	45	45
Fine gravel & Clay		45	70	25
Clay		70	73	3
Fine gravel & clay		73	95	22
Fine to Med. gravel	X	95	125	30
Heavy clay		125	130	5
Placed 10' Bentonite Clay seal above gravel pack				
DPS 15A				
97 DEC 26 AM 10:20				

8. WELL CONSTRUCTION  
 Depth Drilled 130 Feet Depth Cased 130 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 0 Feet 130 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	PVC	Sch 80	+1	130

Perforations:  
 Type perforation Screen  
 Size perforation .020  
 From \_\_\_\_\_ feet to 130 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 25  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 35 feet to 130 feet

9. WATER LEVEL  
 Static water level 74.23 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 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 1654  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 8-18-97

Date started July 18, 1997  
 Date completed July 21, 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>2-3</u>		<u>4</u>