

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. CP 1907  
 Permit No. \_\_\_\_\_  
 Basin 36

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 36867

1. OWNER INDEPENDENCE MINING CO., INC. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS HC 31 BOX 78 JERRITT CANYON MINE  
ELKO, NV 89801

2. LOCATION NW 1/4 NW 1/4 Sec. 4 T 40N N/S R 53E E ELKO County \_\_\_\_\_  
 PERMIT NO. N/A DPS-3C 005-570-007 TRACT OF LAND  
 Issued by Water Resources Parcel No. 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
ALLUVIAL		0	10	10
SILTY CLAY & FINE GRAVEL		10	98	68
HEAVY CLAY		98	106	8
See next line	X	106	180	74
FINE TO MED. GRAVEL W/SMALL CLAY LAYERS				
Placed 3.5' bentonite chip seal above gravel pack.				

8. WELL CONSTRUCTION  
 Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
12.25 inches 0 Feet 180 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	180

Perforations:  
 Type perforation SCREEN  
 Size perforation .020

From 100 feet to 160 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 86.5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 90 feet to 180 feet

9. WATER LEVEL  
 Static water level 97.9 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 7/10/97, 19\_\_\_\_  
 Date completed 7/14/97, 19\_\_\_\_

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>25</u>		<u>2.5</u>

RECEIVED  
 97 AUG 26 AM 10:2  
 STATE WATER CONTROL DIVISION