



Log No. 3515  
Permit No. 4-44  
Basin 4-44

JCM-2 Test

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 11915

PRINT OR TYPE ONLY

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

2. LOCATION SW 1/4 SW 1/4 Sec 33 T 41 N/S.R. 54 E Elko County

PERMIT NO. Waiver No 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

8. WELL CONSTRUCTION

Material	Water Strata	From	To	Thick-ness
Gravel clay		0	30	30
Clay sand, small gr.		30	40	10
Sand gravel		40	45	5
Clay sand		45	55	10
Clay gravel		55	60	5
Big gravel clay		60	95	35
Clay gravel		95	105	10
Thick brown clay		105	120	15
Clay gravel		120	135	15
Thick brown clay		135	140	5

Diameter 5 1/2 inches Total depth 140 feet  
Casing record pvc  
Weight per foot Thickness Sch 80  
Diameter 5" inches From 2.5 feet To 129.5 feet  
Surface seal: Yes  No  Type cement  
Depth of seal 30 feet  
Gravel packed: Yes  No   
Gravel packed from 30 feet to 129.5 feet

test hole via auger meter  
Blow test 30 gpm

Perforations:  
Type perforation Mill slot  
Size perforation .032  
From 30 feet to 129.5 feet

See log # 35151

9. WATER LEVEL  
Static water level 30 feet below land surface  
Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started October 7, 19 90  
Date completed November 2, 19 90

10. DRILLER'S CERTIFICATION

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow test	90		

This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name HACKWORTH DRILLING, INC.  
Address P.O. Box 850 Elko, NV 89801  
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 John C. Benn  
Date 12-2-90

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours