

HOLE #LPM-2

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 11115

1. OWNER BARRICK GOLDSTRIKE MINE ADDRESS AT WELL LOCATION _____

MAILING ADDRESS 401 Railroad
Elko, NV 89801

2. LOCATION SE 1/4 NE 1/4 Sec. 29 T. 36 Q/S R. 50 E. EUREKA County

WAIVER NO. M-203 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other

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

5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden		0'	10'	10'
Siltstone		10'	20'	10'
Conglomerate chert w/lot of clay		20'	80'	60'
Conglomerate chert w/some clay		80'	90'	10'
First water at 80'				
There was a 1' bentonite seal put in between the gravel pack and neat cement seal				

8. WELL CONSTRUCTION

Diameter 8 inches Total depth 90 feet

Casing record _____

Weight per foot Plastic Thickness Schedule 80

Diameter	From	To
<u>4</u> inches	<u>+5'</u> feet	<u>70</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type neat cement

Depth of seal 10' feet

Gravel packed: Yes No

Gravel packed from 90' feet to 10' feet

Perforations:
Type perforation 3/16 holes
Size perforation 3/16 holes 4" grid
From 70 feet to 90 feet
From _____ feet to _____ feet

Date started November 27, 1989
Date completed November 27, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 64 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 Jerry C. Boney
By driller performing actual drilling on site or contractor

Date 2-1-90