

LPM-1

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 11115

PRINT OR TYPE ONLY

1. OWNER BARRICK GOLDSTRIKE MINE ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 401 Railroad Street
Elko, NV 89801

2. LOCATION SE 1/4 NE 1/4 Sec 29 T. 36 N. S. R. 50 E EUREKA County
 PERMIT NO. M-203 Issued by Water Resources Parcel No. _____ Subdivision Name _____
WAIVER

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

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

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden		0'	15'	15'
Red clay w/fine to meduim sand		15'	65'	50'
Course gravel & sand		65'	75'	10'
White rock hard		75'	80'	5'
Hit water at 65'				
Blow Test 2-3 gpm at 80'				
1' bentonite seal placed between gravel pack and cement seal				

8. WELL CONSTRUCTION

Diameter 8" inches Total depth 80 feet
 _____ inches
 _____ inches

Casing record _____
 Weight per foot plastic Thickness Schedule 80

Diameter	From	To
<u>4"</u> inches	<u>+3</u> feet	<u>60</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 0' to 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 80 feet

Perforations:
 Type perforation 3/16 holes
 Size perforation 3/16 holes 4 row
 From 60 feet to 80 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started November 29, 19 89
 Date completed November 29, 19 89

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 23 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature cold 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.
 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 1654
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 2-2-90