

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

OFFICE USE ONLY

Log No. 77614
Permit No. 61
Basin 61

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. 39246

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803
ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE
MINE SITE, NORTH OF CARLIN, NV

2. LOCATION SW 1/4 NE 1/4 Sec. 19 T. 36 N. S. R. 50 E. EUREKA County
PERMIT NO. N/A Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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..FLOODED

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ALLUVIUM		0	60	60
CARLIN FORMATION (CLAYS, TUFFS, SAND)		60	460	400
ALTERED VINNINI		460	585	125
UNALTERED VINNINI		585	770	185
CONSTRUCTION DETAIL:				
CEMENT		0	20	20
HOLE PLUG		20	238	218
TRANSDUCER #5	240.7			
GRAVEL PACK		238	242	4
HOLE PLUG		242	312	70
TRANSDUCER #4	314.6			
GRAVEL PACK		312	317	5
HOLE PLUG		317	346	29
TRANSDUCER #3	350.7			
GRAVEL PACK		346	353	7
HOLE PLUG		353	435	82
TRANSDUCER #2	460.5			
GRAVEL PACK		435	465	30
HOLE PLUG		465	742	277
TRANSDUCER #1	746.5			
GRAVEL PACK		742	749	7
HOLE PLUG		749	770	21

8. WELL CONSTRUCTION
Depth Drilled 770 Feet Depth Cased 460 Feet
HOLE DIAMETER (BIT SIZE)
From To
14.75 Inches 0 Feet 58 Feet
7.875 Inches 58 Feet 770 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	34.24	0.250	+2	58
2.375	3.65	0.154	+2	460

Perforations:
Type perforation SLOT
Size perforation 0.125" X 2"
From 440 feet to 460 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 20 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No SEE DETAIL
From feet to feet

9. WATER LEVEL
Static water level 315 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature COOL °F Quality FAIR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LANG EXPLORATORY DRILLING Contractor
Address P.O. BOX 5279 Contractor
ELKO, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2084
Signed MARCH 24, 1999
By driller performing actual drilling on site or contractor
Date Vince Hardie

Date started MARCH 16 19 99
Date completed MARCH 19 19 99

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

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 Gravel Packed: Yes No SEE DETAIL
 From _____ feet to _____ feet

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 By driller performing actual drilling on site or contractor
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