

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
 Log No. *117617*
 Permit No. _____
 Basin *61*

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 39986

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

2. LOCATION NW 1/4 SE 1/4 Sec. 19 T. 36 N. R. 50.40 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TAN SILTSTONE		0	20	20
BROWN SILTSTONE		20	110	90
GREY ROCK		110	130	20
BROWN CLAY		130	135	5
BLACK ROCK		135	140	5
BROWN SILTSTONE		140	145	5
MULTI-COLORED ROCK		145	175	30
BLACK ROCK		175	180	5
BROWN SILTSTONE		180	190	10
MULTI-COLORED ROCK		190	200	10

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 197 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
1.475 Inches 0 Feet 20 Feet
7.875 Inches 20 Feet 200 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	0.250	0	20
1:2.375	3.65	0.154	+1	197
2:2.375	3.65	0.154	+1	135

CONSTRUCTION DETAIL:

Material	From	To	Thickness
CEMENT	0	20	20
HOLE PLUG	20	105	85
GRAVEL	105	140	35
HOLE PLUG	140	148	8
CEMENT	148	155	7
HOLE PLUG	155	160	5
GRAVEL	160	200	40

Perforations:
 Type perforation MILL SLOT
 Size perforation 0.125 X 3"
 From 1: 1.77 feet to 1.97 feet
 From 2: 1.15 feet to 1.35 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: 1: 161' 2: 129' feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature COOL °F Quality FAIR

Date started JULY 27, 19 99
 Date completed JULY 30, 19 99

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 type="checkbox"/> Air Lift			

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
 Address P.O. BOX 5279
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 1716

Signed David Deas
 By driller performing actual drilling on site or contractor
 Date JULY 30, 1999

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
 Log No. 7767
 Permit No. _____
 Basin 61

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 39986

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

2. LOCATION NW 1/4 SE 1/4 Sec. 19 T. 36 S. R. 50 40 E EUREKA County
 PERMIT NO. N/A Issued by Water Resources Parcel No. N/A Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Domestic Irrigation Test
 Deepen Abandon Other _____ Municipal/Industrial Monitor Stock

4. PROPOSED USE

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TAN SILTSTONE		0	20	20
BROWN SILTSTONE		20	110	90
GREY ROCK		110	130	20
BROWN CLAY		130	135	5
BLACK ROCK		135	140	5
BROWN SILTSTONE		140	145	5
MULTI-COLORED ROCK		145	175	30
BLACK ROCK		175	180	5
BROWN SILTSTONE		180	190	10
MULTI-COLORED ROCK		190	200	10

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 197 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
1.475 Inches 0 Feet 20 Feet
7.875 Inches 20 Feet 200 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	0.250	0	20
1:2.375	3.65	0.154	+1	197
2:2.375	3.65	0.154	+1	135

Perforations:
 Type perforation MILL SLOT
 Size perforation 0.125 X 3"
 From 1: 177 feet to 197 feet
 From 2: 115 feet to 135 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 1: 161' 2: 129' 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 1716
 Signed David Haas
 By driller performing actual drilling on site or contractor
 Date JULY 30, 1999

CONSTRUCTION DETAIL:

Material	From	To	Thickness
CEMENT	0	20	20
HOLE PLUG	20	105	85
GRAVEL	105	140	35
HOLE PLUG	140	148	8
CEMENT	148	155	7
HOLE PLUG	155	160	5
GRAVEL	160	200	40

Date started JULY 27, 1999
 Date completed JULY 30, 1999

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 type="checkbox"/> Air Lift			