

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. 40101-40122
Permit No. _____
Basin 61

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 16346

1. OWNER BARRICK GOLDSTRIKE ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS PO BOX 29 BARRICK GOLDSTRIKE MINE
EKO, NV 89801

2. LOCATION SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 29 T. 36 N. 50 E. ELREKA County
 PERMIT NO. WATER# M/O 4411-A Parcel No. N/A Subdivision Name N/A
Issued by Water Resources

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	Thick-ness
SAND GRAVEL		0	440	440
BLACK ROCK & LIMESTONE		440	540	100
MUD STONE-LIMESTONE		540	560	20
DUAL COMPLETION:				
ID #1: 295'				
ID #2: 560'				
BENICONTITE HOLE PLUG				
(3/8" MINUS) USED TO				
SEAL BETWEEN TUBES.				
**STATIC WATER LEVELS MEASURED FROM TOP OF CASING				
ON 01/03/93:				
#1: 75.89				
#2: 166.68				
*1-3/4" CASING IS SCH 40 BLACK PIPE, FLUSH JOINT.				

8. WELL CONSTRUCTION
 Depth Drilled 560 Feet Depth Cased 560 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>12 1/4</u> Inches	0	50
<u>6 1/2</u> Inches	50	220
<u>6 1/4</u> Inches	220	560

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	38	7/16	0	50
#1 1-3/4	3	SCH 40 *	0	255
#2 1-3/4	3	SCH 40 *	0	540

Perforations:
 Type perforation SLOT
 Size perforation .028

From #1 255 feet to 295 feet
 From #2 540 feet to 560 feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 248 - 310 feet to 483 - 560 feet

RECEIVED
JAN 11 1993
STATE ENGINEER'S OFFICE

Date started DECEMBER 15, 19 92
 Date completed DECEMBER 17, 19 92

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
80		

9. WATER LEVEL
 Static water level **SEE NOTE feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature COLD °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 LANG EXPLORATORY DRILLING Contractor
 Address 2286 WEST 1500 SOUTH Contractor
SALT LAKE CITY, UT 84104

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 1410

Signed John W. [Signature]
 By driller performing actual drilling on site or contractor
 Date DECEMBER 18, 1992