WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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DO NOT WRITE ON BACK

STATE OF NEVADA
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. 98271
Permit No.
Basin 153

NOTICE OF INTENT NO. 55203

1. OWNER BARRICK Ruby Hill Mine
MAILING ADDRESS PO BOX 676 Eureka 89316
ADDRESS AT WELL LOCATION Hyw 50 and Intersection 278

2. LOCATION SE ¼ NW ¼ Sec. 9 T. 19 N/S R. 53 E. County
PERMIT NO. NEV 2005106 (Issued by Water Resources) | Parcel No. | Subdivision Name

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
Silty, muddy gravel		445	505	505

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Date started 06/09, 20 05
Date completed 06/12, 20 05

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		4 hrs

8. WELL CONSTRUCTION
Depth Drilled 505 Feet Depth Cased 505 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14" Inches		0 Feet	20 Feet
10" Inches		20 Feet	505 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"		.156	0	20
4"		.156	+1	445
2"		⅛	+1	445

Perforations:
Type perforation verticle
Size perforation ⅛
From feet to feet
From 280 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 278 feet to 505 feet

9. WATER LEVEL
Static water level 265 feet below land surface
Artesian flow no G.P.M. 25 P.S.I.
Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eklund Drilling Co (Contractor)
Address 605 Union Pacific Way (Contractor)
Elko NV 89803
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M 2262
Signed Frank Stephens (By driller performing actual drilling on site or contractor)
Date 06/13/05

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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