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

PRINT OR TYPE ONLY
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. 64513
Permit No.
Basin 155

NOTICE OF INTENT NO. 35585

1. OWNER Homestake Mining Co
MAILING ADDRESS 1375 Greg St. Suite 105 Sparks NV. 89431
ADDRESS AT WELL LOCATION Ruby Hills Project Eureka NV

2. LOCATION SE ¼ NE ¼ Sec. 9 T. 20 (N)S R. 53 E. Eureka County
PERMIT NO. M/O-966A (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
Gravel		0	185	
Limestone		185	330	
fractured	X	310	317	17

Date started Feb 2, 1997
Date completed Feb 4, 1997

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

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

8. WELL CONSTRUCTION
Depth Drilled 330 Feet Depth Cased 330 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
8 1/4	Surface	330

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4in	PVC	Sch. 80	0	330

Perforations:
Type perforation slotted
Size perforation .010
From 310 feet to 290 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 63 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 330 feet to 240 feet

9. WATER LEVEL
Static water level 247 feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature 60.1 °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 P.O. Box 2748 Elko NV. 89803 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board # 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1754
Signed Tom Koni (By driller performing actual drilling on site or contractor)
Date Feb 15, 1997

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627