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. 30404
Permit No.
Basin 53

NOTICE OF INTENT NO. 15692

1. OWNER Homestake Mining Co.
MAILING ADDRESS 1375 Greg Sta. Ste. 105 Sparks NV, 89431
ADDRESS AT WELL LOCATION Ruby Hill Project Eureka NEVADA

2. LOCATION NE ¼ SE ¼ Sec. 3 T. 19 N/S R. 53 E. Eureka County
PERMIT NO. M/O - 966 (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
cement Gravel		0	395	
Limestone		395	480	
	X	460	467	

Date started July 24, 1995
Date completed July 27, 1995

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 480 Feet Depth Cased 480 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	480 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4in	PVC	Sch 80	0	480

Perforations:
Type perforation slotted
Size perforation .020
From 480 feet to 460 feet
From Blank 460 feet to surface feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 63 feet
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 480 feet to 447 feet

9. WATER LEVEL
Static water level 457 feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature cool °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 Inc. (Contractor)
Address P.O. Box 2786 (Contractor)
Elko NV, 89803
Nevada contractor's license number issued by the State Contractor's Board 0030423
Nevada driller's license number issued by the Division of Water Resources, the on-site driller #1759
Signed Tom Kovich (By driller performing actual drilling on site or contractor)
Date Aug 1, 1995

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