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. 50407
Permit No.
Basin 133

NOTICE OF INTENT NO. 15691

1. OWNER Homestake Mining Co.
MAILING ADDRESS 1375 Greg St., Ste. 105
Sparks Nevada 89431

ADDRESS AT WELL LOCATION Ruby Hills project
Eureka NV.

2. LOCATION SW ¼ SW 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
Cemented Alluvium				
Limestone				
		390	400	

Date started July 27, 1995
Date completed July 30, 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 420 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	420 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	surface	420

Perforations:
Type perforation slotted
Size perforation .020
From 420 feet to 400 feet
From Blank 400 feet to surface feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 84 feet
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 420 feet to 380 feet

9. WATER LEVEL
Static water level 373 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 Co. (Contractor)
Address P.O. Box 2786 Elko Nevada 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 #1759
Signed Tom Kouns (By driller performing actual drilling on site or contractor)
Date Aug 1, 1995

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