

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTEREST NO. 19690

1. OWNER Homestake Mining Co. ADDRESS AT WELL LOCATION Ruby Hills project
 MAILING ADDRESS 1375 Greg St., Suite 105 EUREKA NEVADA
SPARKS NV, 89431

2. LOCATION SE 1/4 SW 1/4 Sec 11 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	Thick-ness
Cemented Alluvium		0	440	
Limestone		440	515	
clay	X	515	525	
Granite	X	525	560	
153-26040				
W-26040				
153-26040				

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

HOLE DIAMETER (BIT SIZE)
 From To
8 Inches surface Feet 560 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4in	sch 40	3/16	0	560

Perforations:
 Type perforation slotted
 Size perforation 1.020
 From 540 feet to 560 SCREEN feet
 From 560 feet to surface BLANK feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 147 feet Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 580 feet to 560 feet

RECEIVED
 95 SEP - 8 AM 10:46
 STATE ENGINEERS OFFICE

Date started Aug 1 1995
 Date completed Aug 3 1995

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 429 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 60.1 °F Quality 900

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 Inc.
Contractor
 Address P.O. Box 2786 EIKO NV, 89803
Contractor

Nevada contractor's license number #0030823
 issued by the State Contractor's Board

Nevada driller's license number issued by the A 1759
 Division of Water Resources, the on-site driller

Signed TOM KOOLIS
 By driller performing actual drilling on site or contractor

Date Aug 3, 1995