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. 98098
Permit No.
Basin 153

NOTICE OF INTENT NO. 55208

1. OWNER Ruby Hill mine
MAILING ADDRESS P.O Box 676
Eureka, NV. 89316

ADDRESS AT WELL LOCATION Intersection
Hwy 50 and S.R. 278

2. LOCATION SE ¼ ¼ SE ¼ Sec. 10 T. 19 N/S R. 53 E. Eureka County
PERMIT NO. W-5638/72717-8
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
fill		0	5	5'
Curty Limestone		5	780	775'
		110'	780	670

Plugged by Well Log 112139
PW-4

Date started 07/5, 2005
Date completed 07-12, 2005

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Airlift	200	200'	2 hrs

8. WELL CONSTRUCTION
Depth Drilled 780' Feet Depth Cased 780' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
16 Inches		0 Feet	20 Feet
12 Inches		20 Feet	780 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8"	.156 wall	.156	+1	780
12"		.156	0	20

Perforations:
Type perforation vertical cut
Size perforation 1/8
From feet to feet
From 480 feet to 780 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 110 feet to 780 feet

9. WATER LEVEL
Static water level 110 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality clear - 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 1698-T1
Signed Frank Stephens (By driller performing actual drilling on site or contractor)
Date 7-15-05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627