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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NA-13

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. 37139
Permit No.
Basin 061-Boulder

NOTICE OF INTENT NO. 17928

1. OWNER BARRICK GOLDSTRIKE MINES
MAILING ADDRESS P.O. Box 29
Elko, NV 89801

ADDRESS AT WELL LOCATION East side of Barrick Mine

2. LOCATION SW ¼ SW ¼ Sec. 29 T. 36 N/S R. 50 E Eureka County

PERMIT NO. Waiver # M/O-413 (Issued by Water Resources) | Parcel No. | Hole NA-13 (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
Top Soil		0	3	3
Sand gravel		3	10	7
Clay brown & gray		10	30	20
Sand & gravel		30	45	15
Sand gravel & boulders		45	60	15
Cement & gravel	X	60	101	41

Date started AUGUST ~~21~~ 21, 19 91
Date completed AUGUST 22, 19 91

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Est	10		2

8. WELL CONSTRUCTION
Depth Drilled 105 Feet Depth Cased 101 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9-3/4 Inches		0 Feet	105 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½		Sch 40	+1	101

Perforations:
Type perforation Mill slot
Size perforation 1/8 x 1½
From 61 feet to 101 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 101 feet

9. WATER LEVEL
Static water level 45 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC. (Contractor)
Address P.O. Box 850 (Contractor)
Elko, NV 89801
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
Signed David Hersh (By driller performing actual drilling on site or contractor)
Date 9-4-1991

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