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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. 76372
Permit No.
Basin 49

NOTICE OF INTENT NO. 39301

1. OWNER Newmont Gold Co
MAILING ADDRESS P.O. Box 669 Carlin NV

ADDRESS AT WELL LOCATION Rain Mine 13 mi South of Carlin NV. Borehole RWD 2A

2. LOCATION NE ¼ SW ¼ Sec. 34 T. 32 N/S R. 53 E. Elko County

PERMIT NO. 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
Waste Dump		0	120	
siltstone & mudstone				
limestone				

RECEIVED 99 JAN 22 AM 10:18 STATE ENGINEER'S OFFICE

Date started 10-8, 1998
Date completed 10-8, 1998

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 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 5/8 Inches	0 Feet	120' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	19	3/16	0	20
2 sched 80 PVC			0	120

Perforations:
Type perforation Factory Slots
Size perforation 1/16
From ' feet to feet
From 120' feet to 100' 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 feet to feet

9. WATER LEVEL
Static water level Dry feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Rockwell Drilling LLC (Contractor)
Address PO Box 6000 Elko NV 89802 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 46949
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1670
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 11-13-98

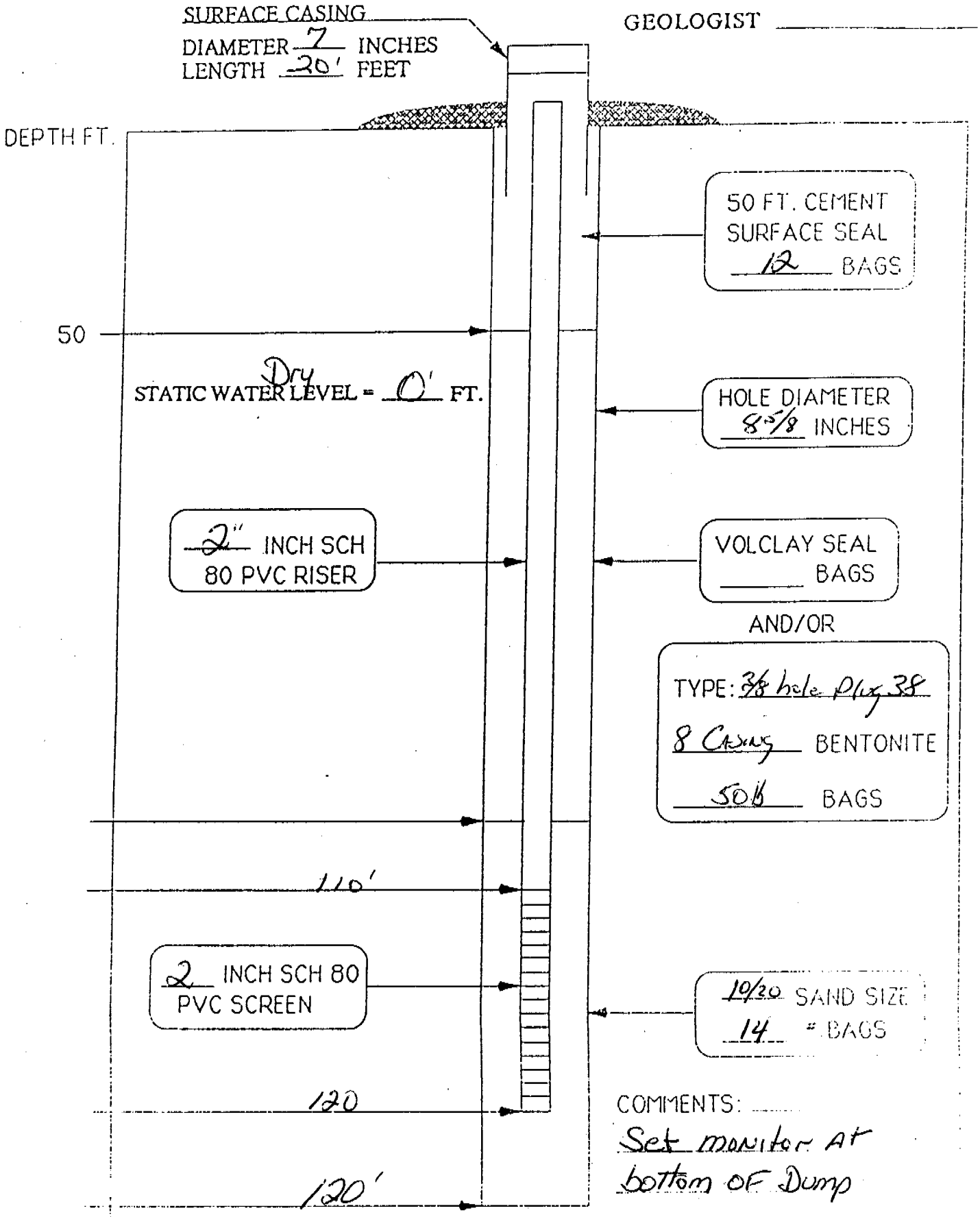
(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

WELL # RWD-2A

DRILLER Rob Oeschger

DATE OF COMPLETION 11-3-98

GEOLOGIST



COMMENTS:
Set monitor at bottom of Dump

DRILL HOLE NO. RWD-2A LOGGED BY W.D. DRILL TYPE RC NORTHING _____

PROJECT Rain Waste Dump Pierce DATE 12/7-8/98 FINAL DEPTH 120 EASTING _____

SHEET 1 OF 1 BEARING 0° INCL. -90° COLLAR ELEV. _____

INTERVAL	ASSAY	FM/MEMBER	GRAPHIC LOG	LITHOLOGY	ALTERATION: SIL	CLAY	PROP	PHYLLIC	DEGALE	DOL	METALLURGY: FeOx	SULFIDE	CARBON	CO_3	BARITE (%)	ORE/WASTE TYPE	STRUCTURE: FAULT	BRECCIA	VEINS	MINERALS	DESCRIPTION
0-45		Mw, Ddy		mixed dump	2	1					2			3		OC					reddish-brown, lt. gray & yellowish-brown mixed mudstone, siltstone, and SS w/ calcareous reddish brown clay and pss. of calcite from veinlets
45-55		Mc, Mw, Ddy		" "	1																As above, but with greater proportion of SS and a few carbonaceous chips @ 50-55
55-65		" "		" "									1								As above, mostly Mc(SS) & Mw (abnormal Ms-st); black siltstone is soft, clayey & sulfidic
65-105		Mc Mw		" "							1	2	2	2	1	UC					OX vs. CSR chips ~ 50:50 black SS; fine-to-med grn'd, sub-reddish-brown and yellowish-brown SS - black chips are locally unaltered Mc, and also contain some dk Webb ore-breccia fragments.
105-120		Mc Mw		" "		1					2		1	1		OC					As above, mixture of carbonaceous Mc SS and ox Mc/Mw; wk HCl rxn; clayey matrix
						TD=120'															

DRILL HOLE NO. RWD-4A LOGGED BY W.D. DRILL TYPE RC NORTHING _____

PROJECT Rain Waste Dump Piezos DATE 12/8/98 FINAL DEPTH 195' EASTING _____

SHEET 1 OF 1 BEARING 0° INCL. -90° COLLAR ELEV. _____

INTERVAL	ASSAY	FM/MEMBER	GRAPHIC LOG	LITHOLOGY	SIL	CLAY	PROP	PHYLLIC	DECALC	DOL	FeOx	SULFIDE	CARBON	CO_3	BARITE (%)	ORE/WASTE TYPE	FAULT	BRECCIA	VEINS	MINERALS	DESCRIPTION
0-60		Mw/Mc		mixed dump	2-3						2				2	OS		BX1 ±BX2			lt gray, maroon, reddish- & yellowish-brown w/ black silicified, bx1 (Mw) mudstone/siltstone mixed w/ minor component of Mc SS. Only v.v. weak HCl rxn
60-85		Mw/Mc		" "										1		OC					as above, w/ wk. HCl rxn (minor carbonate); minor local carbonaceous chips
85-125		Mw/Mc		" "												OS					as above; no HCl rxn; minor local Mc SS, char
125-160		Mw/Mc		" "	1-2										1						as above, less altered (all v. small chips, lg less sil'd, slightly more Mc (cherty)
160-180		Mc ± Mw		" "										1	Tr	OC					med to lt. brown Mc SS (fine-to-med-grnd) ± Mw ms/st coated w/ brown clayey silt soil seen below wk carbonate.
180-195		Mc ± Mw		" "		1								3							brown soil, appears to be fines settled at btm of dump? clayey silt, strong carbon

TD = 195'

ID:7027784757

DEC-09-98 13:11 FROM:NGC EXECUTIVE