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

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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. 74668
Permit No.
Basin 48

NOTICE OF INTENT NO. 89318

1. OWNER NEWMONT GOLD CO
MAILING ADDRESS PO BOX 669 CARLIN, NV
ADDRESS AT WELL LOCATION 13 MILES SOUTH OF CARLIN NEVADA @ RAIN MINE BORE HOLE RWD-7

2. LOCATION SW ¼ SW ¼ Sec. 34 T. 32 (N) S R. 53 (E) EUREKA 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
SEE ATTACHED REPORT				

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

Date started 11/21, 1998
Date completed 11/23, 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 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 5/8 Inches	0 Feet	20 Feet
6 1/4 Inches	20 Feet	200 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" SCHEDULE 80 PVC			0	200

Perforations:
Type perforation FACTORY SLOTS
Size perforation 1/16
From feet to 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 200 feet to 170 feet

9. WATER LEVEL
Static water level 89 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °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 ROCK WELL DRILLING LLC (Contractor)
Address P.O. BOX 6000 ELKO NV (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 (By driller performing actual drilling on site or contractor)
Date 11-23-98

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

DRILL HOLE NO. RWD-7 LOGGED BY W.D. DRILL TYPE RC NORTHING 100,334.632
PROJECT Rain Waste Dump Piezos DATE 12/10/98 FINAL DEPTH 205' EASTING 101083.111
SHEET 1 OF 1 BEARING 0° INCL. -90° COLLAR ELEV. 6622.067

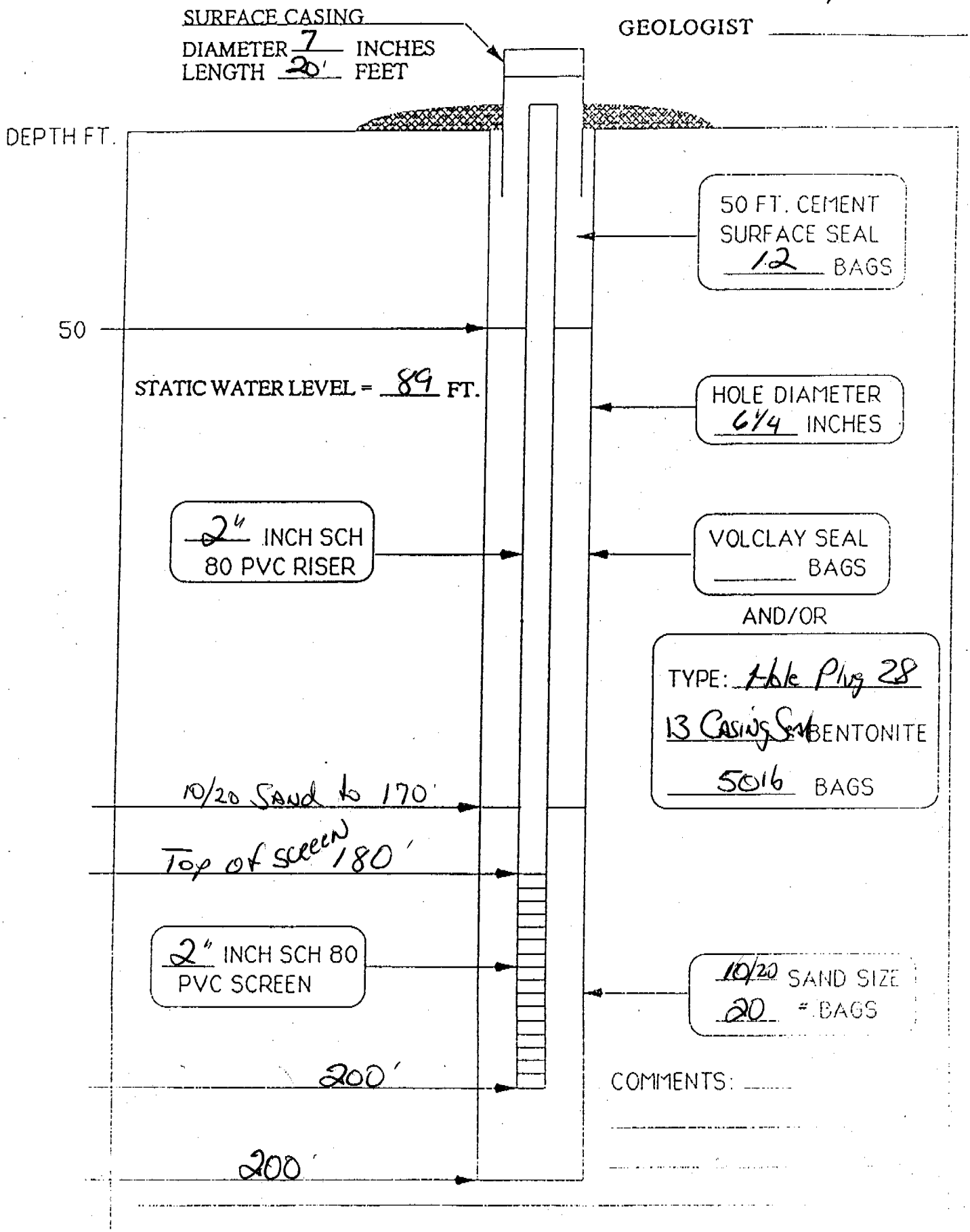
INTERVAL	ASSAY	FM/ MEMBER	CELLPHC LOG	LITHOLOGY	ALTERATION: SIL	CLAY	PROP	PYRITIC	SECARB	BOL	Fe Ox	SULFIDE	CARBON	CO_3	METALLURGY: BLAINE (%)	ORE/WASTE TYPE	STRUCTURE: FAULT	BRECCIA	VEINS	MINERALS	DESCRIPTION
0-20		Ddg, Mc, Mw		fill mwl?		2				1	2			2	2-6	OC					Reddish brown, ox'd, ls & SS w/ minor stems. Predominately ddg, some dolomitized.
20-55		Ddg + Mw, Mc		fill/soil?		3				2				1							reddish brown, lt brown, and pale greenish gray clay. may contain some bentonite?; probably fill/soil
55-85		Mc		SS, maroon, marbleized		2									TR	OS					reddish brown, maroon & lt pale gray. clayey, ltly calcareous SS & st (Mc/Mw transition zone). fine-to-med grained, locally coarse; poorly sorted
85-120		Mc		SS											1					strong hm stng	as above, w/o clay, pale green, chert frags, locally strong hematite stng; lower contact somewhere btwn 115-120
120-130		Mc+Mw		SS, SS, Mc	1												?			< poss. fault ? >	yellowish-tan grading into lt pale gray & reddish brown SS grading downward into gray ox'd siltstone (Mw)
130-155		Mw		mS/st	2										5			BXU			reddish-brown & yellowish-tan, ox'd, silicified, locally brecciated mudstone & siltstone; (ore horizon)
155-160		Mw		mS/st		1									2		F2				Fault zone, appears to repeat section above (~120-155) below (160-200)
160-170		Mw+Mc		mS, st, SS	1																as above, but w/ chips of Mc SS? or local SS bed in Mw (possibly fault breccia in fault zone w/ Mc displaced from above)
170-180		Mc		SS											TR						yellowish-tan fine-to-med grnd SS of the Mc fm.
180-185		Mw		mS							3										lt. pale gray, mudstone (Mw), bleached oxidized
185-200		Mw		mS	TR						2				5			BXU			yellowish-tan, lt gray & reddish-brown silicified brecciated mudstone (appears to be the 'crackle breccia' (BXU) zone above the ore body.
					TD=205'																samples only to 200'

WELL # RWD-7

DRILLER Rob Oeschger

DATE OF COMPLETION 11/15

GEOLOGIST



COMMENTS: