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. 75747
Permit No.
Basin 54

IM 565
NOTICE OF INTENT NO. 39416

1. OWNER Cortez Gold mines
MAILING ADDRESS Star Rt HC 66-50
Beowawe, NV 89821

ADDRESS AT WELL LOCATION Star Rte HC 66-50
Beowawe, NV 89821

2. LOCATION SE ¼ NW ¼ Sec. 24 T. 27 N/S R. 46 E. Lander 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy silt		0	20	20
Sand, Gravel, cobbles		20	90	70

RECEIVED 99 JUN -4 AM 11:56 STATE ENGINEER'S OFFICE

Date started 5-10-99, 19.99
Date completed 5-11-99, 19.99

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 90 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
8.25	0	90

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		sch 80	0	90

Perforations:
Type perforation machine cut
Size perforation 0.020
From 50 feet to 90 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 76
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 78 feet to 90 feet

9. WATER LEVEL
Static water level not encountered 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 Bart Longyear (Contractor)
Address 2223 W. Seldon Cir (Contractor)
Peoria, AZ 85345

Nevada contractor's license number issued by the State Contractor's Board 0021976

Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2071

Signed [signature]
By driller performing actual drilling on site or contractor

Date 5/12/99

(Rev. 3 91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627