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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 39368
Permit No.
Basin 54

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 7853

1. OWNER CORTEZ GOLD MINES
MAILING ADDRESS STAR ROUTE HC 66-50
BEOWAWE, NV 89821

ADDRESS AT WELL LOCATION
BW-2

2. LOCATION NW ¼ SW ¼ Sec. 32 T. 28 N/S R. 47 E LANDER County
PERMIT NO. W-368 Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND & BOULDERS		0	140	140
SAND, BOULDERS, CLAY	X	140	380	240
BOULDERS, CLAY, SAND	X	380	420	40
CEMENTED SAND, GRAVEL	X	420	485	65

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STATE ENGINEER'S OFFICE

Date started 8-17-, 1992
Date completed 8-27-, 1992

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
—	—	—	—

BAILER TEST
G.P.M. — Draw down — feet — hours
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours

8. WELL CONSTRUCTION
Diameter 36 inches Total depth 485 feet
22 inches
inches
Casing record STEEL API 5L
Weight per foot 45.61 lbs Thickness 0.312

Diameter	From	To
24 inches	0 feet	50 feet
14 inches	0 feet	464.5 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 475 feet to 0 feet

Perforations:
Type perforation WIRE WRAP JOHNSON SCREEN
Size perforation 50 SLOT HI CAP
From 238.25 feet to 459.5 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 150 feet below land surface
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 LAYNE WESTERN CO., INC
Contractor
Address 12030 E RIGGS RD CHANDLER, AZ 85249
Contractor
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada contractor's driller's number issued by the Division of Water Resources 1282
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1282
Signed [signature]
By driller performing actual drilling on site or contractor
Date 10-9-92

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627