DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10450
Permit No.
Basin Gross Valley

1. OWNER Commonwealth Construction Co. ADDRESS Crescent Valley Nev.
Cortez Gold Mines
2. LOCATION SW ¼ SE ¼ Sec. 18 T. 24 ~~N~~ S R. 47 E. Lander County
PERMIT NO.

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
top soil clay	no.	0	18	18
clay-sand & gravel	yes	18	30	12
brown clay	no	30	60	30
gravel & sand	yes	60	70	10
brown clay	no	70	85	15

Date started Sept 10, 1968
Date completed Sept 11, 1968

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
none			

BAILER TEST
G.P.M. 15 Draw down none feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6" inches Total depth 85 feet
Casing record
Weight per foot ~~[illegible]~~ 17# Thickness .219

Diameter	From	To
6" inches	0 feet	85 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Shap saw cut
Size perforation 1/8" X 24
From 20 feet to 70 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 20 Feet below land surface
Flow — G.P.M. 15
Water temperature ° F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Douglas Cushman Drilling Co.
Address 445 Riverton Rd. Blackfoot Idaho 83221

Nevada contractor's license number 9925

Nevada driller's license number 555

Signed Douglas Cushman

Date Sept. 15 - 68

USE ADDITIONAL SHEETS IF NECESSARY

5471