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. 10250
Permit No. 24663 4
Basin CRESENT CARD

1. OWNER Commonwealth Const. Co. ADDRESS Crescent Valley Nev.
Castex Gold Mines.

2. LOCATION SE ¼ NW ¼ Sec. 24 T. 27 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.	no.	0	1	1
Boulders & clay	no	1	35	34
gravel & clay	no	35	114	79
boulders & clay & gravel	no	114	123	9
* clay & gravel.	yes	123	135	12
* gravel & sand	"	135	163	28
boulders & clay & gravel	no.	163	169	6
gravel & brn. clay	no.	169	183	14
gravel & clay	not much	183	240	57
boulders & clay	small	240	265	25
boulders clay & gravel.	yes.	265	272	7
* gravel & sand.	yes	272	286	14
boulders & clay.	small	286	293	7
compacted gravel & clay	no	293	370	77
clay & gravel & boulders	small	370	400	30
boulders -		400		

Date started July 24, 1968
Date completed Sept 10, 1968

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
no test.			

BAILER TEST
G.P.M. 20 Draw down NONE feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 16" inches Total depth 400 feet
Casing record
Weight per foot Thickness

Diameter	From	To
16 inches	0 feet	50 feet
12 inches	0 feet	400 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 feet to feet

Perforations:
Type perforation mills
Size perforation ¼ X 2
From 120 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 123 Feet below land surface
Flow — G.P.M. —
Water temperature 70 ° F. Quality Poor

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

Name Doug. Cushman Drilling Co
Address 445 Riverton Rd.
Blackfoot, Idaho 83221
Nevada contractor's license number 9925
Nevada driller's license number 555
Signed [signature]
Date Sept 15 1968

USE ADDITIONAL SHEETS IF NECESSARY

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