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. 11221
Permit No.
Basin Clayton Valley

1. OWNER FOOTE MINERAL COMPANY ADDRESS SILVER PEAK, NEVADA

2. LOCATION NW ¼ SW ¼ Sec. 20 T. 2 N/S R. 40 E. 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
Backfill		0	4	4
Dark colored clay		4	17	13
Black clay & salt		17	19	2
Dark colored clay		19	185	166
Gray clay & gypsum		185	190	5
Greenish gray ~~sal~~ clay		190	339	149
White pumice		339	352	16
Greenish gray clay		352	435	83
Gray clay and gypsum		443	445	2
Gray -brown clays		445	510	65

Date started ....., 19.....
Date completed ....., 19.....

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 hole 24 inches Total depth 510 feet
Casing record
Weight per foot Thickness 250

Diameter	From	To
24 inches	0 feet	40 feet
12 inches	0 feet	503 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type
Depth of seal 40 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 510 feet

Perforations:
Type perforation 1/8 X 3 Slotted
Size perforation
From 40 feet to 503 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 137 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name COPE DRILLING COMPANY
Address P.O. BOX 1196 IDAHO FALLS, IDAHO
Nevada contractor's license number 10369
Nevada driller's license number 593
Signed Charles Cope
Date 9-25-70

USE ADDITIONAL SHEETS IF NECESSARY

5471