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. 10 567
Permit No. 24493
Basin Truckee Meadows

1. OWNER Helms Rock + Sand Co ADDRESS % PO Box 1037 Mc Carin Road Sparks

2. LOCATION SE ¼ SW ¼ Sec. 3 T. 19 N/S R. 20 E. Washoe 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
Fill Dirt		0	2	2
Clay + Large Rock		2	18	16
Sand + Gravel	Water	18	40	22
" "	"		42	2
Cemented Gravel		42	67	25
Grey Shale		67	77	10
Sandy Clay		77	86	9
Sand + Gravel	Water	86	118	32
Brown Clay		118	120	2

Date started Aug. 2, 19 68
Date completed " 9, 19 68

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 120 Draw down 60 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 120 feet
Casing record
Weight per foot 22.36 Thickness 4

Diameter	From	To
8 5/8 inches	0 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cemented
Depth of seal App. 40 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory Milled
Size perforation 16 X 3 - 8 Rows
From 90 feet to 115 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6 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 Smith - Polati Inc.
Address 195 - E 6th Ave Sparks
Nevada contractor's license number 38567
Nevada driller's license number 207 & 208
Signed Claudio Polati
Date August 15 1968

USE ADDITIONAL SHEETS IF NECESSARY

5471